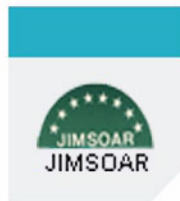


SCALE PROFESSIONAL INTERNATIONALIZATION



TAIWAN
JIMSOAR INT'L CO., LTD.

JIMSOAR PUMP

<http://www.jimsoar.com>



Our company is a professional production machine electricies, such as each kind of deep well pump, sewage pump, piping pump, ... etc. The product is a main production factory house, the product is applied to a life to take water, fire fight, mineral and water the industry transport, farmland irrigation etc.

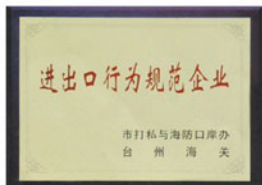
The company owns profession development team, the equipments of processing of forerunner, the top-grade import examines an equipments and serves with all- directions zeal, Ensure the outstanding quality of our. The product far sells Europe and America. Afric. Southeast Asia.

The company is in the light of the aim of "make people the center and is won victory with quality" and put forth effort and create the gathering of finished product quality top-grade and green environmental protection to our Regiment type business enterprise. Creation our glorious tomorrow.



HONOR

TAIWAN
JIMSOAR INT'L CO., LTD.
JIMSOAR PUMP



ENVIROMENT





















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CONTENT

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| | | | | | | | |
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| 03-04 | 90QJ2  | 13-14 | 4SP2  | 23-24 | 6SP20/6SP30  | 33-34 | 125SC4  |
| 05-06 | 100QJ2/100QH2  | 15-16 | 4SP5  | 25-26 | 6SP46/6SP60  | 35-38 | QDX  |
| 07-08 | 100QJ3/100QH3  | 17-18 | 4SP8  | 27-28 | 4SK  | 39-43 | V  |
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JIMSOAR PUMP

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| | | | | | | | |
|----|--|-------|--|----|--|-------|---|
| 45 | WQD  | 50 | CPM/SCM  | 57 | JSP  | 62-63 | MQ  |
| 46 | QSP/MVS  | 51-52 | DK  | 58 | JSW  | 64 | FCP  |
| 47 | QB/IDB  | 53 | MHF  | 59 | NGM/NGB  | 65 | TB  |
| 48 | KF/LQ  | 54 | 2MCP  | 60 | JS/CS-H  | 66 | AUTOMATIC  |
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75QJ1/75QJ2 SERIES

STAINLESS STEEL SUBMERSIBLE PUMP

TAIWAN
JIMSOAR INT'L CO., LTD.

JIMSOAR PUMP



TECHNICAL DATA:

75QJ1 SERIES

- PUMP

Q_{max} :2.8(m³/h)
Capacity from 1 to 2(m³/h)
Total head from 120 to 20(m)

- MOTOR

Power:0.25 to 1.1 kW(Single phase)
Insulation class:B
Protection grade:IP 68
Maximum diameter:Φ75mm
Highest temperature of liquid:35°C

75QJ2 SERIES

- PUMP

Q_{max} :3.8(m³/h)
Capacity from 1 to 2(m³/h)
Total head from 98 to 22(m)

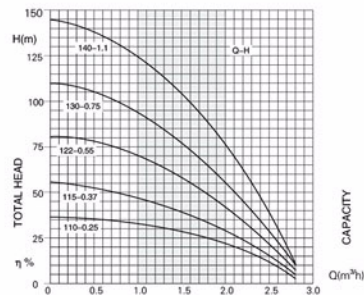
- MOTOR

Power:0.25 to 1.1 kW(Single phase)
Insulation class:B
Protection grade:IP 68
Maximum diameter:Φ75mm
Highest temperature of liquid:35°C

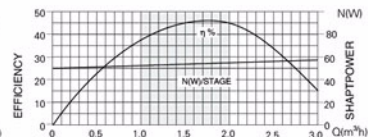
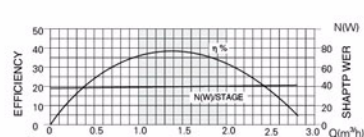
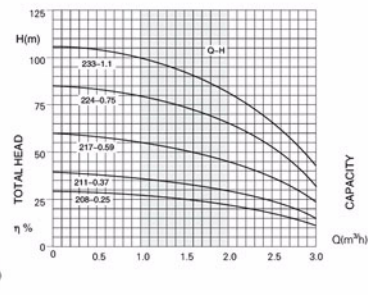
75QJ1 PERFORMANCE TABLE: rpm:2850 Outlet:G1"

| Type | Motor power | | Capacity and head | | | | | | | | | | Dimensions | |
|---------------|-------------------------------|------|-------------------|-----|-----|-----|-----|-----|----|-----|-----|------|------------|--------|
| | Single phase 220~240V~Hz50 | | L/min | 0 | 8 | 17 | 25 | 30 | 33 | 42 | 47 | 50 | Length | Weight |
| | KW | Hp | m ³ /h | 0 | 0.5 | 1 | 1.5 | 1.8 | 2 | 2.5 | 2.8 | mm | kg | |
| 75QJD110-0.25 | 0.25 | 0.33 | | 38 | 36 | 33 | 28 | 23 | 20 | 10 | 4 | 747 | 7.75 | |
| 75QJD115-0.37 | 0.37 | 0.5 | | 55 | 54 | 50 | 40 | 34 | 29 | 14 | 5 | 900 | 9.35 | |
| 75QJD122-0.55 | 0.55 | 0.75 | | 79 | 78 | 72 | 58 | 50 | 42 | 20 | 7 | 1140 | 11 | |
| 75QJD130-0.75 | 0.75 | 1 | | 108 | 105 | 93 | 76 | 64 | 57 | 27 | 10 | 1395 | 13.3 | |
| 75QJD140-1.1 | 1.1 | 1.5 | | 144 | 132 | 120 | 91 | 76 | 60 | 25 | 13 | 1705 | 15.7 | |

75QJ1 SUBMERSIBLE PUMPS



75QJ2 SUBMERSIBLE PUMPS



75QJ2 PERFORMANCE TABLE: rpm:2850 Outlet:G1"~1 1/4"

| Type | Motor power | | Capacity and head | | | | | | | | Dimensions | | |
|---------------|-------------------------------|------|-------------------|-----|-----|----|-----|-----|----|-----|------------|--------|--------|
| | Single phase 220~240V~Hz50 | | L/min | 0 | 8 | 17 | 25 | 30 | 33 | 42 | 50 | Length | Weight |
| | KW | Hp | m ³ /h | 0 | 0.5 | 1 | 1.5 | 1.8 | 2 | 2.5 | 3 | mm | kg |
| 75QJD208-0.25 | 0.25 | 0.33 | | 28 | 27 | 26 | 25 | 23 | 22 | 17 | 11 | | |
| 75QJD211-0.37 | 0.37 | 0.5 | | 39 | 37 | 36 | 34 | 32 | 30 | 23 | 15 | | |
| 75QJD217-0.55 | 0.55 | 0.75 | | 60 | 58 | 56 | 52 | 49 | 46 | 37 | 23 | | |
| 75QJD224-0.75 | 0.75 | 1 | | 85 | 82 | 79 | 74 | 70 | 65 | 52 | 33 | | |
| 75QJD233-1.1 | 1.1 | 1.5 | | 106 | 103 | 98 | 92 | 87 | 82 | 65 | 41 | | |

90QJ2 SERIES

STAINLESS STEEL SUBMERSIBLE PUMP

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JIMSOAR PUMP



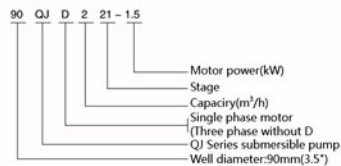
TECHNICAL DATA:

- PUMP

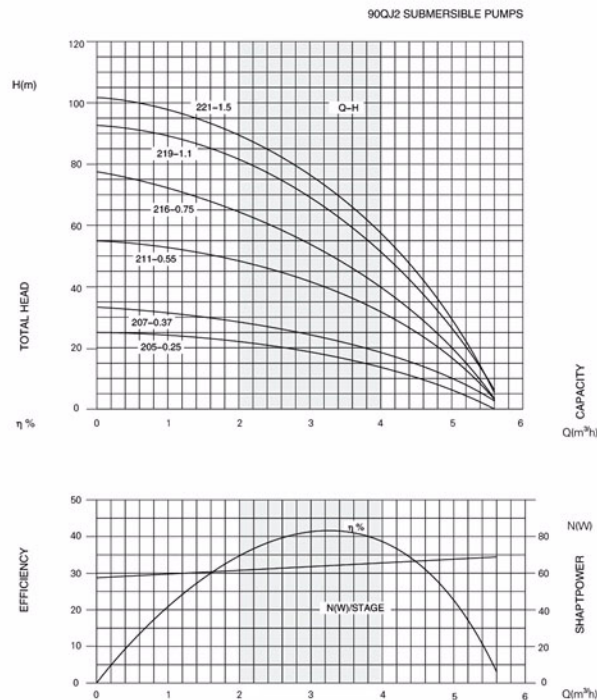
Q_{max} :5.6(m³/h)
Capacity from 2 to 3(m³/h)
Total head from 102 to 11(m)

- MOTOR

Power:0.25 to 1.5 kW(Single phase)
Insulation class:B
Protection grade:IP 58
Maximum diameter:Φ83mm
Highest temperature of liquid:35°C



| PERFORMANCE TABLE: | | rpm:2850 | | Outlet:G1 1/4" | | | | | | | | | | | |
|-------------------------------|-------------|-------------------|------------------------------|----------------|-----|----|----|----|----|----|----|------------|--------------|--------------|----|
| Type | Motor power | Capacity and head | | | | | | | | | | Dimensions | | | |
| Single phase 220~240V~Hz50 | kW | Hp | Capacity (m ³ /h) | | | | | | | | | | Length mm | Weight kg | |
| | | | 0 | 8 | 17 | 25 | 33 | 42 | 50 | 58 | 66 | 75 | | | 93 |
| 90QJD205-0.25 | 0.25 | 0.33 | 26 | 25 | 25 | 24 | 23 | 22 | 20 | 17 | 15 | 11 | 2 | | |
| 90QJD207-0.37 | 0.37 | 0.5 | 35 | 34 | 33 | 32 | 30 | 28 | 26 | 23 | 18 | 14 | 3 | | |
| 90QJD211-0.55 | 0.55 | 0.75 | 55 | 54 | 53 | 52 | 49 | 46 | 42 | 38 | 32 | 25 | 4 | | |
| 90QJD216-0.75 | 0.75 | 1 | 78 | 76 | 75 | 71 | 66 | 62 | 56 | 48 | 39 | 30 | 5 | | |
| 90QJD219-1.1 | 1.1 | 1.5 | 93 | 92 | 91 | 89 | 84 | 79 | 71 | 63 | 53 | 42 | 6 | | |
| 90QJD221-1.5 | 1.5 | 2 | 102 | 101 | 100 | 96 | 91 | 85 | 77 | 68 | 56 | 43 | 7 | | |



100QJ2/100QH2 SERIES

STAINLESS STEEL SUBMERSIBLE PUMP

TAIWAN
JIMSOAR INT'L CO., LTD.

JIMSOAR PUMP



TECHNICAL DATA:

- PUMP

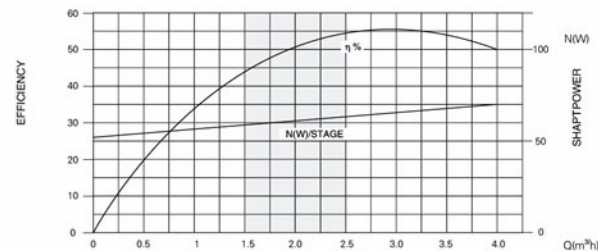
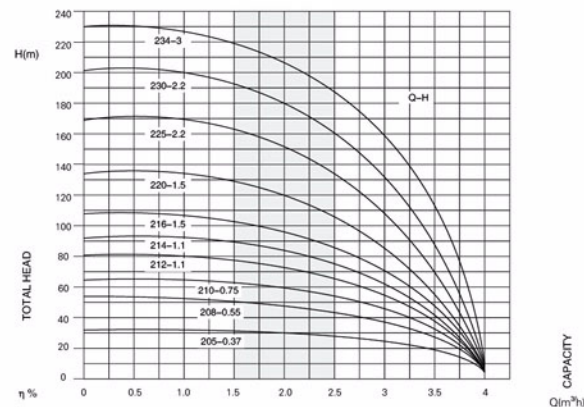
Q_{max} :4(m³/h)
Capacity from 1.5 to 2.5(m³/h)
Total head from 214 to 28(m)

- MOTOR

Adopted the NEMA standard
Power:0.37 to 2.2 kW(Single phase)
power:1.1 to 3.0 kW(Three phase)
Insulation class:B
Protection grade:IP 68
Maximum diameter:Φ93mm
Highest temperature of liquid:35°C

| PERFORMANCE TABLE: | | rpm:2850 | Outlet:G1 1/4"~G1 1/2" | | | | | | | | | | |
|--------------------|---------------|-------------|------------------------|-------------------|-----|-----|-----|-----|-----|------------|--------|--------|-------------------|
| Type | | Motor power | | Capacity and head | | | | | | Dimensions | | | |
| Single phase | Three phase | KW | Hp | L/min | 0 | 17 | 25 | 33 | 42 | 50 | Length | Weight | |
| 220~240V~1H50 | 380~415V~1H50 | | | | | | | | | | | | m ³ /h |
| 100QJ205-0.37 | | 0.37 | 0.5 | | 34 | 33 | 32 | 30 | 28 | 25 | 632 | 11.1 | |
| 100QH205-0.37 | | 0.55 | 0.75 | | 54 | 52 | 50 | 45 | 44 | 40 | 723 | 12.3 | |
| 100QJ208-0.55 | | 0.75 | 1 | | 67 | 65 | 63 | 60 | 56 | 50 | 799 | 14 | |
| 100QH208-0.55 | | 1.1 | 1.5 | Head (m) | 81 | 78 | 76 | 70 | 67 | 60 | 870 | 15.3 | |
| 100QJ210-0.75 | | 1.1 | 1.5 | | 94 | 91 | 88 | 85 | 78 | 70 | 921 | 15.7 | |
| 100QH210-0.75 | | 1.5 | 2 | | 108 | 104 | 101 | 100 | 90 | 80 | 997 | 16.2 | |
| 100QJ212-1.1 | 100QJ212-1.1 | 1.5 | 2 | | 135 | 130 | 126 | 120 | 112 | 100 | 1099 | 18 | |
| 100QH212-1.1 | 100QH212-1.1 | 2.2 | 3 | | 168 | 163 | 158 | 150 | 140 | 125 | 1252 | 20.2 | |
| 100QJ214-1.1 | 100QJ214-1.1 | 2.2 | 3 | | 202 | 195 | 189 | 180 | 168 | 150 | 1379 | 21.4 | |
| 100QH214-1.1 | 100QH214-1.1 | 3 | 4 | | 229 | 221 | 214 | 200 | 190 | 170 | 1538 | 25.2 | |
| 100QJ216-1.5 | 100QJ216-1.5 | | | | | | | | | | | | |
| 100QH216-1.5 | 100QH216-1.5 | | | | | | | | | | | | |
| 100QJ220-1.5 | 100QJ220-1.5 | | | | | | | | | | | | |
| 100QH220-1.5 | 100QH220-1.5 | | | | | | | | | | | | |
| 100QJ225-2.2 | 100QJ225-2.2 | | | | | | | | | | | | |
| 100QH225-2.2 | 100QH225-2.2 | | | | | | | | | | | | |
| 100QJ230-2.2 | 100QJ230-2.2 | | | | | | | | | | | | |
| 100QH230-2.2 | 100QH230-2.2 | | | | | | | | | | | | |
| 100QJ234-3 | 100QH234-3 | | | | | | | | | | | | |

100QJ2/100QH2 SUBMERSIBLE PUMPS



100QJ3/100QH3 SERIES

STAINLESS STEEL SUBMERSIBLE PUMP

TAIWAN
JIMSOAR INT'L CO., LTD.

JIMSOAR PUMP



TECHNICAL DATA:

- PUMP

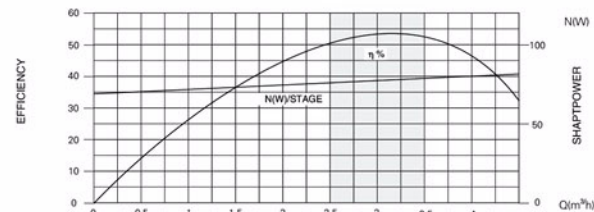
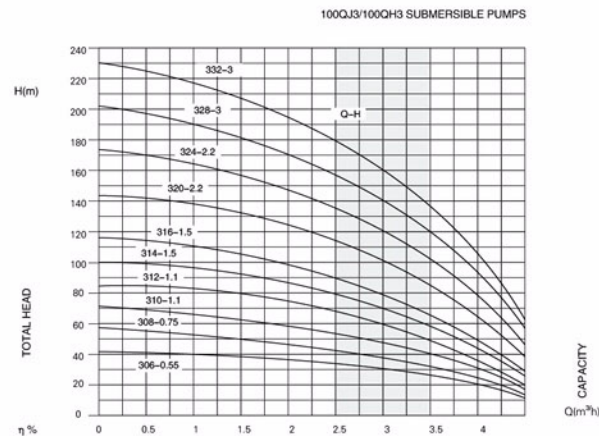
Q_{max} :5(m³/h)
Capacity from 2.5 to 3.5(m³/h)
Total head from 183 to 27(m)

- MOTOR

Adopted the NEMA standard
Power:0.55 to 2.2 kW(Single phase)
power:1.1 to 3.0 kW(Three phase)
Insulation class:B
Protection grade:IP 68
Maximum diameter:Φ93mm
Highest temperature of liquid:35°C

PERFORMANCE TABLE: rpm:2850 Outlet:G1 1/4"~G1 1/2"

| Type | | Motor power | | Capacity and head | | | | | | | Dimensions | |
|----------------|---------------|-------------|------|-------------------|-----|-----|-----|-----|-----|-----|------------|--------|
| Single phase | Three phase | KW | Hp | L/min | 0 | 33 | 42 | 50 | 58 | 67 | Length | Weight |
| 220~240V~Hz50 | 380~415V~Hz50 | | | m ³ /h | 0 | 1 | 2.5 | 3 | 3.5 | 4 | mm | kg |
| 100QJD308-0.55 | | 0.55 | 0.75 | Head (m) | 43 | 39 | 36 | 28 | 27 | 21 | 698 | 12 |
| 100QHD308-0.55 | | | | | 58 | 52 | 47 | 39 | 36 | 28 | 783 | 13.8 |
| 100QJD308-0.75 | | 0.75 | 1 | | 72 | 64 | 59 | 46 | 45 | 36 | 863 | 15.1 |
| 100QHD308-0.75 | | | | | 86 | 76 | 71 | 60 | 54 | 43 | 923 | 15.6 |
| 100QJD310-1.1 | 100QJ310-1.1 | 1.1 | 1.5 | | 101 | 89 | 82 | 72 | 63 | 51 | 1008 | 17.1 |
| 100QHD310-1.1 | 100QH310-1.1 | | | | 115 | 101 | 93 | 80 | 73 | 58 | 1067 | 17.6 |
| 100QJD312-1.1 | 100QJ312-1.1 | 1.1 | 1.5 | | 144 | 125 | 116 | 100 | 91 | 74 | 1212 | 19.6 |
| 100QHD312-1.1 | 100QH312-1.1 | | | | 173 | 149 | 138 | 120 | 110 | 90 | 1332 | 20.6 |
| 100QJD314-1.1 | 100QJ314-1.5 | 1.5 | 2 | | 202 | 172 | 161 | 140 | 129 | 107 | 1508 | 24.6 |
| 100QHD314-1.1 | 100QH314-1.5 | | | | 230 | 196 | 183 | 160 | 148 | 123 | 1628 | 25.6 |
| 100QJD316-1.5 | 100QJ316-1.5 | 1.5 | 2 | | | | | | | | | |
| 100QHD316-1.5 | 100QH316-1.5 | | | | | | | | | | | |
| 100QJD320-2.2 | 100QJ320-2.2 | 2.2 | 3 | | | | | | | | | |
| 100QHD320-2.2 | 100QH320-2.2 | | | | | | | | | | | |
| 100QJD324-2.2 | 100QJ324-2.2 | 2.2 | 3 | | | | | | | | | |
| 100QHD324-2.2 | 100QH324-2.2 | | | | | | | | | | | |
| | 100QJ328-3 | 3 | 4 | | | | | | | | | |
| | 100QH328-3 | | | | | | | | | | | |
| | 100QJ332-3 | 3 | 4 | | | | | | | | | |
| | 100QH332-3 | | | | | | | | | | | |



100QJ5/100QH5 SERIES

STAINLESS STEEL SUBMERSIBLE PUMP

TAIWAN
JIMSOAR INT'L CO., LTD.

JIMSOAR PUMP



TECHNICAL DATA:

- PUMP

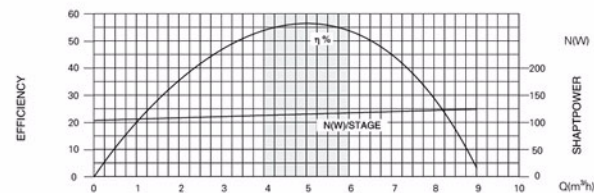
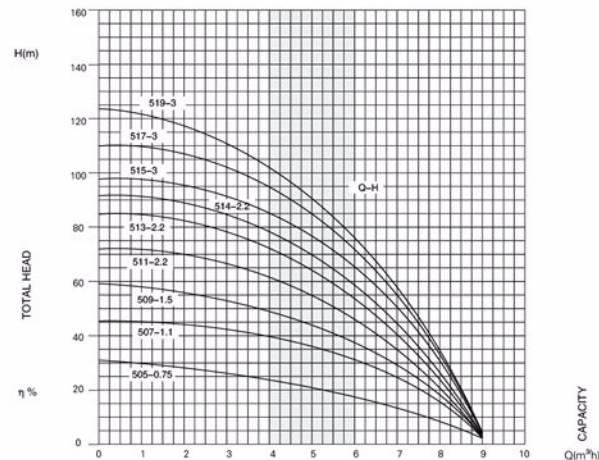
Q_{max} :9(m³/h)
Capacity from 4 to 6(m³/h)
Total head from 106 to 21(m)

- MOTOR

Adopted the NEMA standard
Power:0.75 to 2.2 kW(Single phase)
power:1.1 to 3.0 kW(Three phase)
Insulation class:B
Protection grade:IP 68
Maximum diameter:Φ93mm
Highest temperature of liquid:35°C

| PERFORMANCE TABLE: | | rpm:2850 | | Outlet:G1 1/2"~G2" | | Capacity and head | | | | | Dimensions | |
|----------------------------------|------------------------------|----------|-----|--------------------|-----|-------------------|----|-----|--------------|--------------|------------|------|
| Type | Motor power | Head (m) | | Capacity and head | | | | | Length mm | Weight kg | | |
| | | | | L/min | 0 | 67 | 83 | 200 | | | 117 | 133 |
| Single phase 220~240V~Hz50 | Three phase 380~415V~Hz50 | KW | Hp | m ³ /h | 0 | 4 | 5 | 6 | 7 | 8 | | |
| 100QJD505-0.75 100QHD505-0.75 | | 0.75 | 1 | | 33 | 28 | 25 | 21 | 16 | 9 | 735 | 13.7 |
| 100QJD507-1.1 100QHD507-1.1 | 100QJ507-1.1 100QH507-1.1 | 1.1 | 1.5 | | 46 | 39 | 35 | 29 | 22 | 13 | 822 | 17.1 |
| 100QJD509-1.5 100QHD509-1.5 | 100QJ509-1.5 100QH509-1.5 | 1.5 | 2 | | 59 | 50 | 45 | 37 | 28 | 16 | 914 | 18.9 |
| 100QJD511-2.2 100QHD511-2.2 | 100QJ511-2.2 100QH511-2.2 | 2.2 | 3 | | 72 | 62 | 55 | 45 | 34 | 20 | 1044 | 19.7 |
| 100QJD513-2.2 100QHD513-2.2 | 100QJ513-2.2 100QH513-2.2 | 2.2 | 3 | | 85 | 73 | 65 | 53 | 40 | 23 | 1111 | 23.4 |
| 100QJD514-2.2 100QHD514-2.2 | 100QJ514-2.2 100QH514-2.2 | 2.2 | 3 | | 92 | 78 | 70 | 59 | 45 | 25 | 1235 | 24.2 |
| | 100QJ515-3 100QH515-3 | 3 | 4 | | 98 | 84 | 75 | 62 | 47 | 27 | 1238 | 24.8 |
| | 100QJ517-3 100QH517-3 | 3 | 4 | | 111 | 95 | 85 | 70 | 53 | 31 | 1340 | 25 |
| | 100QJ519-3 100QH519-3 | 3 | 4 | | 124 | 106 | 95 | 78 | 59 | 34 | 1407 | 27.3 |

100QJ5/100QH5 SUBMERSIBLE PUMPS



100QJ8/100QJ10 SERIES

STAINLESS STEEL SUBMERSIBLE PUMP

TAIWAN
JIMSOAR INT'L CO., LTD.

JIMSOAR PUMP



TECHNICAL DATA:

100QJ8 SERIES

- PUMP

Q_{max} :13(m³/h)
Capacity from 6 to 10(m³/h)
Total head from 78 to 12(m)

- MOTOR

Adopted the NEMA standard
Power:0.75 to 2.2 kW(Single phase)
power:1.1 to 3.0 kW(Three phase)
Insulation class:B
Protection grade:IP 68
Maximum diameter:Φ93mm
Highest temperature of liquid:35°C

100QJ10 SERIES

- PUMP

Q_{max} :18(m³/h)
Capacity from 7 to 13(m³/h)
Total head from 185 to 15(m)

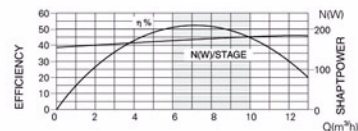
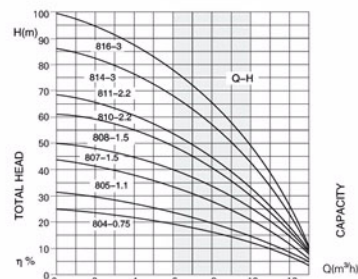
- MOTOR

Adopted the NEMA standard
Power:0.75 to 2.2 kW(Single phase)
power:1.1 to 4 kW(Three phase)
Insulation class:B
Protection grade:IP 68
Maximum diameter:Φ93mm
Highest temperature of liquid:35°C

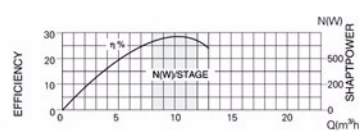
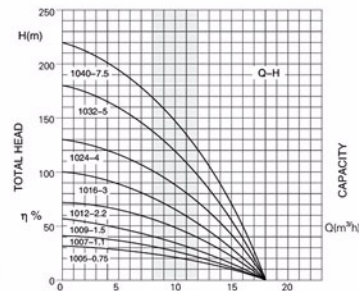
100QJ8 PERFORMANCE TABLE: rpm:2850 Outlet:G2"

| Type | | Motor power | | Capacity and head | | | | | | Dimensions | | |
|-------------------------------|------------------------------|-------------|-----|----------------------------|----------|-----|-----|-----|-----|------------|--------------|--------------|
| Single phase 220~240V~Hz50 | Three phase 380~415V~Hz50 | KW | Hp | L/min m ³ /h | Head (m) | | | | | | Length mm | Weight kg |
| | | | | | 0 | 100 | 117 | 133 | 150 | 167 | | |
| 100QJ804-0.75 | | 0.75 | 1 | 25 | 19 | 18 | 16 | 14 | 12 | 809 | 17 | |
| 100QJ805-1.1 | 100QJ805-1.1 | 1.1 | 1.5 | 31 | 24 | 23 | 20 | 18 | 15 | 859 | 19 | |
| 100QJ807-1.5 | 100QJ807-1.5 | 1.5 | 2 | 43 | 34 | 32 | 29 | 25 | 21 | 983 | 21 | |
| 100QJ808-1.5 | 100QJ808-1.5 | 1.5 | 2 | 50 | 39 | 36 | 33 | 29 | 24 | 1033 | 22 | |
| 100QJ810-2.2 | 100QJ810-2.2 | 2.2 | 3 | 62 | 49 | 45 | 41 | 36 | 30 | 1157 | 24 | |
| 100QJ811-2.2 | 100QJ811-2.2 | 2.2 | 3 | 68 | 53 | 50 | 45 | 40 | 33 | 1207 | 25 | |
| 100QJ814-3 | | 3 | 4 | 97 | 68 | 63 | 57 | 50 | 42 | 1413 | 28 | |
| 100QJ816-3 | | 3 | 4 | 99 | 78 | 72 | 65 | 58 | 48 | 1512 | 32 | |

100QJ8 SUBMERSIBLE PUMPS



100QJ10 SUBMERSIBLE PUMPS



100QJ10 PERFORMANCE TABLE: rpm:2850 Outlet:G2"

| Type | Motor power | | Capacity and head | | | | | | Dimensions | | | |
|-------------------------------|------------------------------|-----|----------------------------|----------|-----|-----|-----|-----|------------|--------------|--------------|----|
| | KW | Hp | L/min m ³ /h | Head (m) | | | | | | Length mm | Weight kg | |
| 0 | | | | 117 | 133 | 167 | 200 | 217 | | | | |
| Single phase 220~240V~Hz50 | Three phase 380~415V~Hz50 | | 0.75 | 1 | 30 | 25 | 23 | 20 | 18 | 15 | 761 | 14 |
| 100QJ1007-1.1 | 100QJ1007-1.1 | 1.1 | 1.5 | 42 | 35 | 32 | 28 | 25 | 20 | 884 | 17 | |
| 100QJ1009-1.5 | 100QJ1009-1.5 | 1.5 | 2 | 54 | 45 | 41 | 36 | 32 | 26 | 1011 | 20 | |
| 100QJ1012-2.2 | 100QJ1012-2.2 | 2.2 | 3 | 72 | 60 | 54 | 46 | 42 | 35 | 1241 | 25 | |
| | 100QJ1016-3 | 3 | 4 | 96 | 80 | 72 | 64 | 56 | 46 | 1451 | 31 | |
| 100QJ1024-4 | | 4 | 5.5 | 129 | 107 | 96 | 85 | 74 | 61 | 1656 | 37 | |
| 100QJ1032-5 | | 5.5 | 7.5 | 180 | 148 | 132 | 116 | 100 | 81 | | | |
| 100QJ1040-7.5 | | 7.5 | 10 | 225 | 185 | 165 | 145 | 125 | 101 | | | |

4SP2 SERIES

STAINLESS STEEL SUBMERSIBLE PUMP

TAIWAN
JIMSOAR INT'L CO., LTD.

JIMSOAR PUMP



TECHNICAL DATA:

- Typical applications

Water supply system
Booster
Garden and farm irrigation
Lowering underground water level
Various industrial applications

- MOTOR

Q_{max} : 4(m³/h)
Adopted the NEMA standard
Insulation class: B
Protection grade: IP 68
Maximum diameter: Φ 93mm
Highest temperature of liquid: 35°C

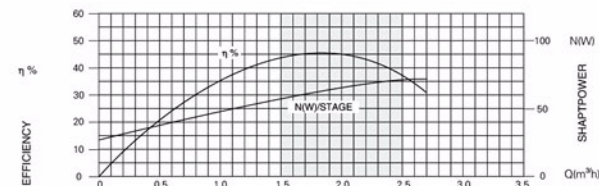
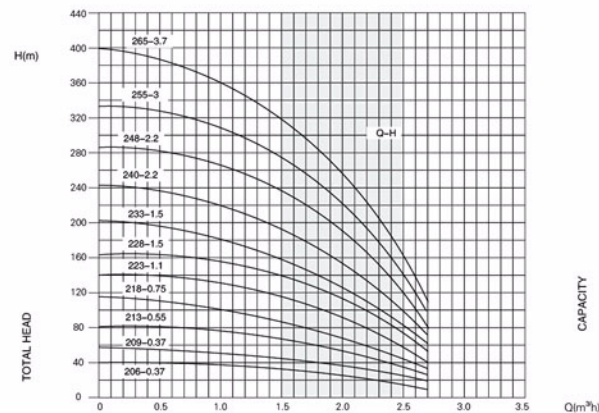
- Working conditions

Dilute and clean non-corrosive liquids which without contain solid grains or fibers.
The pump should be running under the performance range of the thick curve to prevent the motor overheat due to lower capacity or overload due to higher capacity.

PERFORMANCE TABLE: rpm:2850 Outlet:G1 1/4"

| Type | | Motor power | | Capacity and head | | | | | | Dimensions | | |
|-------------------------------|------------------------------|-------------|------|----------------------------|-----|-----|-----|-----|-----|------------|--------------|--------------|
| Single phase 220~240V-Hz50 | Three phase 380~415V-Hz50 | kW | Hp | L/min m ³ /h | 0 | 15 | 25 | 33 | 40 | 45 | Length mm | Weight kg |
| | | | | | 0 | 0.9 | 1.5 | 2 | 2.4 | 2.7 | | |
| 4SPD206-0.37 | | 0.37 | 0.5 | 37 | 34 | 30 | 23 | 17 | 10 | 632 | 12 | |
| 4SPD209-0.37 | | 0.37 | 0.5 | 55 | 51 | 45 | 35 | 25 | 14 | 695 | 13 | |
| 4SPD213-0.55 | | 0.55 | 0.75 | 80 | 73 | 64 | 51 | 36 | 21 | 804 | 15 | |
| 4SPD218-0.75 | | 0.75 | 1 | 110 | 101 | 89 | 72 | 50 | 29 | 929 | 17 | |
| 4SPD223-1.1 | 4SP223-1.1 | 1.1 | 1.5 | 141 | 129 | 114 | 91 | 64 | 37 | 1059 | 19 | |
| 4SPD228-1.5 | 4SP228-1.5 | 1.5 | 2 | 171 | 157 | 139 | 110 | 78 | 45 | 1199 | 22 | |
| 4SPD233-1.5 | 4SP233-1.5 | 1.5 | 2 | 202 | 186 | 163 | 131 | 92 | 53 | 1304 | 23 | |
| | 4SP240-2.2 | 2.2 | 3 | 245 | 225 | 198 | 150 | 112 | 65 | 1508 | 27 | |
| | 4SP248-2.2 | 2.2 | 3 | 294 | 270 | 237 | 185 | 134 | 78 | 1676 | 28.7 | |
| | 4SP255-3 | 3 | 4 | 336 | 309 | 272 | 218 | 154 | 89 | 1855 | 31.5 | |
| | 4SP265-3.7 | 3.7 | 5 | 398 | 365 | 321 | 255 | 182 | 105 | 2060 | 34.7 | |

4SP2 SUBMERSIBLE PUMPS



4SP5 SERIES

STAINLESS STEEL SUBMERSIBLE PUMP

TAIWAN
JIMSOAR INT'L CO., LTD.

JIMSOAR PUMP



TECHNICAL DATA:

- Typical applications

Water supply system
Booster
Gaeden and farm irrigation
Lowering underground water level
Various industrial applications

- MOTOR

Q_{max} :6.8(m³/h)
Adopted the NEMA standard
Insulation class:B
Protection grade:IP 68
Maximum diameter:Φ93mm
Highest temperature of liquid:35°C

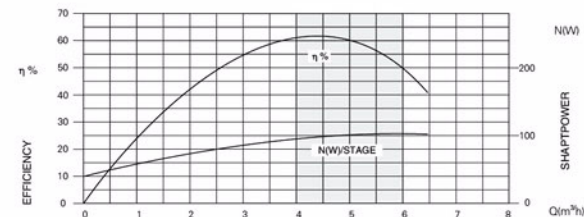
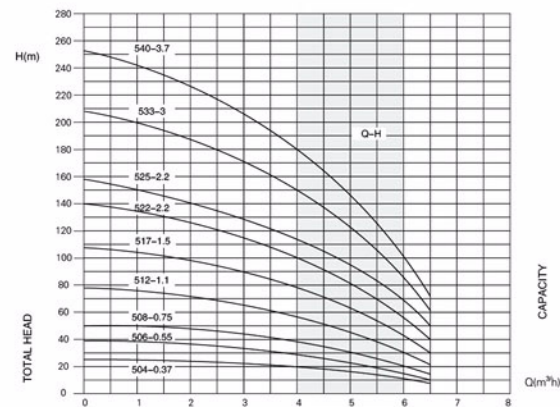
- Working conditions

Dilute and clean non-corrosive liquids which without contain solid grains or fibers.
The pump should be running under the performance range of the thick curve to prevent the motor overheat due to lower capacity or overload due to higher capacity.

PERFORMANCE TABLE: rpm:2850 Outlet:G1 1/2"-2"

| Type | | Motor power | | Capacity and head | | | | | | | Dimensions | |
|-------------------------------|------------------------------|-------------|------|-------------------|-----|-----|-----|-----|-----|------|------------|--------|
| Single phase 220~240V~Hz50 | Three phase 380~415V~Hz50 | KW | Hp | L/min | 0 | 50 | 67 | 83 | 100 | 108 | Length | Weight |
| | | | | m ³ /h | 0 | 3 | 4 | 5 | 6 | 6.5 | mm | kg |
| 4SPD504-0.37 | | 0.37 | 0.5 | 25 | 20 | 18 | 15 | 10 | 8 | 594 | 10 | |
| 4SPD506-0.55 | | 0.55 | 0.75 | 38 | 30 | 27 | 22 | 15 | 11 | 636 | 12 | |
| 4SPD508-0.75 | | 0.75 | 1 | 50 | 40 | 36 | 30 | 20 | 15 | 703 | 13 | |
| 4SPD512-1.1 | 4SP512-1.1 | 1.1 | 1.5 | 76 | 59 | 54 | 45 | 30 | 23 | 807 | 15 | |
| 4SPD517-1.5 | 4SP517-1.5 | 1.5 | 2 | 107 | 84 | 76 | 64 | 43 | 32 | 937 | 19 | |
| | 4SP522-2.2 | 2.2 | 3 | 139 | 109 | 99 | 82 | 56 | 41 | 1042 | 22 | |
| | 4SP525-2.2 | 2.2 | 3 | 158 | 124 | 112 | 94 | 64 | 47 | 840 | 23 | |
| | 4SP533-3 | 3 | 4 | 208 | 163 | 148 | 123 | 84 | 62 | 1308 | 28 | |
| | 4SP540-3.7 | 3.7 | 5 | 252 | 198 | 179 | 150 | 102 | 75 | 1455 | 38 | |

4SP5 SUBMERSIBLE PUMPS



4SP8 SERIES

STAINLESS STEEL SUBMERSIBLE PUMP

TAIWAN
JIMSOAR INT'L CO., LTD.

JIMSOAR PUMP



TECHNICAL DATA:

- Typical applications

Water supply system
Booster
Gaeden and farm irrigation
Lowering underground water level
Various industrial applications

- MOTOR

Q_{max} :14.5(m³/h)
Adopted the NEMA standard
Insulation class:B
Protection grade:IP 68
Maximum diameter:Φ93mm
Highest temperature of liquid:35°C

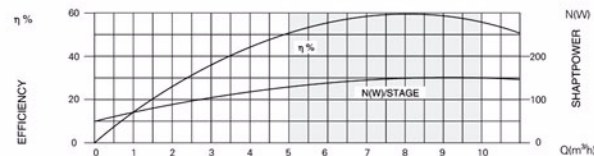
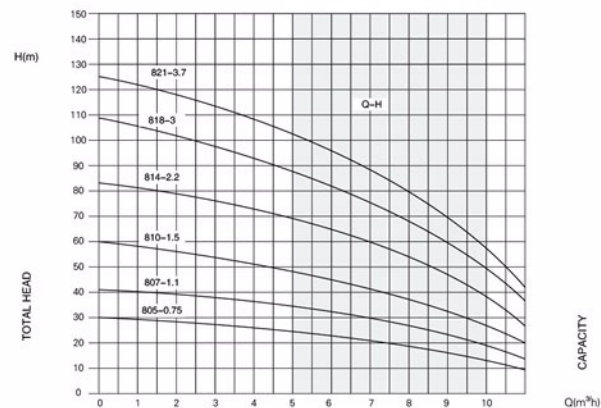
- Working conditions

Dilute and clean non-corrosive liquids which without contain solid grains or fibers.
The pump should be running under the performance range of the thick curve to prevent the motor overheat due to lower capacity or overload due to higher capacity.

PERFORMANCE TABLE: rpm:2850 Outlet:G2"

| Type | | Motor power | | Capacity and head | | | | | | | Dimensions | |
|-------------------------------|------------------------------|-------------|-----|-------------------|-----|-----|-----|-----|-----|-----|--------------|--------------|
| Single phase 220-240V-Hz50 | Three phase 380-415V-Hz50 | kW | Hp | L/min | 0 | 50 | 83 | 133 | 167 | 183 | Length mm | Weight kg |
| | | | | m ³ /h | 0 | 3 | 5 | 3 | 10 | 11 | | |
| 4SPD805-0.75 | | 0.75 | 1 | Head (m) | 30 | 26 | 24 | 19 | 14 | 10 | 754 | 20 |
| 4SPD807-1.1 | 4SP807-1.1 | 1.1 | 1.5 | | 42 | 36 | 33 | 27 | 20 | 14 | 838 | 22 |
| 4SPD810-1.5 | 4SP810-1.5 | 1.5 | 2 | | 60 | 52 | 47 | 38 | 28 | 21 | 989 | 25 |
| | | 2.2 | 3 | | 84 | 72 | 66 | 54 | 40 | 29 | 1177 | 31 |
| | | 3 | 4 | | 108 | 93 | 85 | 69 | 51 | 37 | 1370 | 37 |
| | | 3.7 | 2 | | 126 | 108 | 100 | 80 | 59 | 43 | 1496 | 42 |

4SP8 SUBMERSIBLE PUMPS



125QJ10/125QJ15 SERIES

STAINLESS STEEL SUBMERSIBLE PUMP

TAIWAN
JIMSOAR INT'L CO., LTD.

JIMSOAR PUMP



TECHNICAL DATA:

125QJ10 SERIES

- PUMP

Q_{max} :20(m³/h)
Capacity from 8 to 12(m³/h)
Total head from 210 to 21(m)

- MOTOR

Power:2.2 to 4 kW(Single phase)
Power:2.2 to 11 kW(Three phase)
Insulation class:B
Protection grade:IP 68
Maximum diameter:Φ125mm
Highest temperature of liquid:35°C

125QJ15 SERIES

- PUMP:

Q_{max} :23(m³/h)
Capacity from 12 to 17(m³/h)
Total head from 143 to 19(m)

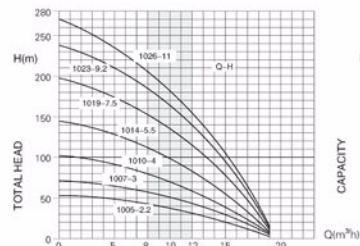
- MOTOR

Power:2.2 to 4 kW(Single phase)
Power:2.2 to 11 kW(Three phase)
Insulation class:B
Protection grade:IP 68
Maximum diameter:Φ125mm
Highest temperature of liquid:35°C

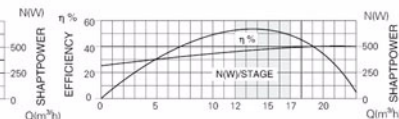
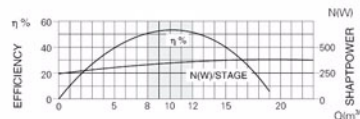
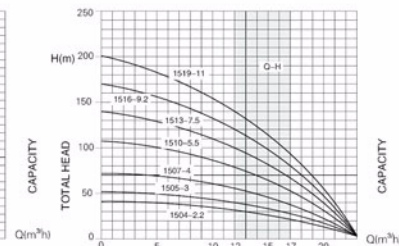
PERFORMANCE TABLE: rpm:2850 Outlet:G2"~3"

| Type | | Motor power | | Capacity and head | | | | | | Dimensions | |
|-------------------------------|------------------------------|-------------|------|----------------------------|----------|-----|-----|-----|-----|------------|--------------|
| Single phase 220~240V~Hz50 | Three phase 380~415V~Hz50 | KW | Hp | L/min m ³ /h | Head (m) | | | | | | Length mm |
| | | | | | 0 | 83 | 133 | 167 | 200 | 250 | |
| 125QJ1006-2.2 | 125QJ1005-2.2 | 2.2 | 3 | 52 | 46 | 41 | 35 | 21 | 22 | | |
| 125QJ1007-3 | 125QJ1007-3 | 3 | 4 | 73 | 65 | 57 | 50 | 44 | 31 | 1065 | |
| 125QJ1010-4 | 125QJ1010-4 | 4 | 5.5 | 104 | 93 | 81 | 70 | 62 | 45 | 1266 | |
| | 125QJ1014-5.5 | 5.5 | 7.5 | 145 | 130 | 113 | 100 | 87 | 62 | 1478 | |
| | 125QJ1019-7.5 | 7.5 | 10 | 197 | 176 | 154 | 135 | 118 | 85 | 1785 | |
| | 125QJ1023-9.2 | 9.2 | 12.5 | 239 | 213 | 186 | 165 | 143 | 102 | 1987 | |
| | 125QJ1026-11 | 11 | 15 | 270 | 240 | 210 | 185 | 160 | 115 | 2151 | |

125QJ10 SUBMERSIBLE PUMPS



125QJ15 SUBMERSIBLE PUMPS



PERFORMANCE TABLE: rpm:2850 Outlet:G2"~3"

| Type | Motor power | Capacity and head | | | | | | Dimensions | |
|---------------|-------------|----------------------------|-----|-----|-----|-----|-----|------------|--------------|
| | | L/min m ³ /h | 0 | 133 | 200 | 250 | 283 | 317 | Length mm |
| | | | 0 | 8 | 12 | 15 | 17 | 19 | |
| 125QJ1504-2.2 | 2.2 3 | Head (m) | 42 | 35 | 29 | 24 | 19 | 15 | |
| 125QJ1505-3 | 3 4 | | 53 | 44 | 37 | 30 | 24 | 19 | |
| 125QJ1507-4 | 4 5.5 | | 73 | 65 | 55 | 45 | 39 | 31 | 1138 |
| | 5.5 7.5 | | 106 | 87 | 73 | 60 | 48 | 37 | 1374 |
| | 7.5 10 | | 138 | 116 | 98 | 80 | 67 | 52 | 1573 |
| | 9.2 12.5 | | 169 | 142 | 120 | 98 | 82 | 64 | 1752 |
| 125QJ1519-11 | 11 15 | | 201 | 169 | 143 | 115 | 98 | 76 | 1978 |

150QJ20 SERIES

STAINLESS STEEL SUBMERSIBLE PUMP

TAIWAN
JIMSOAR INT'L CO., LTD.

JIMSOAR PUMP



TECHNICAL DATA:

- PUMP

Q_{max} :30(m³/h)
Capacity from 15 to 25(m³/h)
Total head from 242 to 20(m)

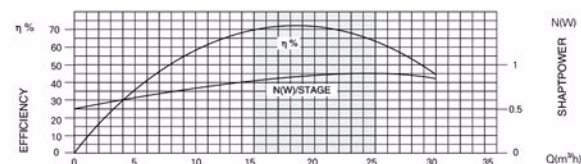
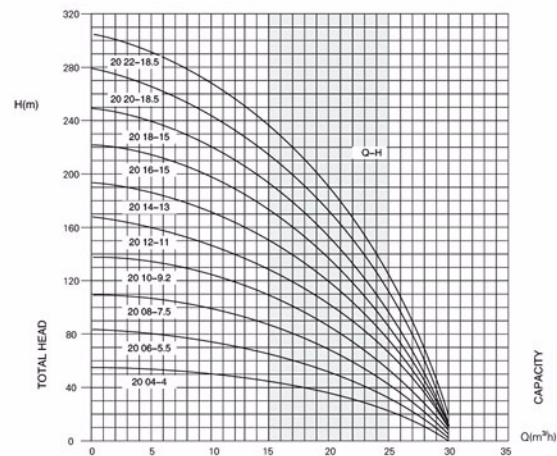
- MOTOR

Adopted the NEMA standard
Power:4 to 18.5 KW (Three phase)
Insulation class:B
Protection grade:IP68
Maximum diameter:φ144mm
Highest temperature of liquid:35°C

PERFORMANCE TABLE: rpm:2850 Outlet:G3"

| Type | Motor power | | Capacity and head | | | | | | | Dimensions |
|-----------------|-------------|------|-------------------|-----|-----|-----|-----|-----|-----|------------|
| | | | L/min | 0 | 83 | 167 | 250 | 333 | 417 | Length |
| | kW | Hp | m ³ /h | 0 | 5 | 10 | 15 | 20 | 25 | mm |
| 150QJ20 04-4 | 4 | 5.5 | Head (m) | 56 | 53 | 49 | 44 | 34 | 20 | 1155 |
| 150QJ20 06-5.5 | 5.5 | 7.5 | | 84 | 80 | 74 | 66 | 52 | 30 | 1274 |
| 150QJ20 08-7.5 | 7.5 | 10 | | 112 | 106 | 98 | 88 | 69 | 40 | 1422 |
| 150QJ20 10-9.2 | 9.2 | 12.5 | | 140 | 133 | 123 | 110 | 86 | 50 | 1624 |
| 150QJ20 12-11 | 11 | 15 | | 168 | 160 | 148 | 132 | 103 | 60 | 1742 |
| 150QJ20 14-13 | 13 | 17.5 | | 196 | 186 | 172 | 154 | 120 | 70 | 1901 |
| 150QJ20 16-15 | 15 | 20 | | 224 | 213 | 197 | 176 | 138 | 80 | 2019 |
| 150QJ20 18-15 | 15 | 20 | | 252 | 239 | 221 | 198 | 155 | 90 | 2112 |
| 150QJ20 20-18.5 | 18.5 | 25 | | 280 | 266 | 246 | 220 | 172 | 100 | 2290 |
| 150QJ20 22-18.5 | 18.5 | 25 | | 308 | 293 | 271 | 242 | 189 | 110 | 2433 |

150QJ SUBMERSIBLE PUMPS



6SP20/6SP30 SERIES

STAINLESS STEEL SUBMERSIBLE PUMP



TECHNICAL DATA:

6SP20 SERIES

- Typical applications:

Water supply system
 Booster
 Gaeden and farm irrigation
 Lowering underground water level
 Various industrial applications

- MOTOR

Q_{max} :30(m³/h)
 Adopted the NEMA standard
 Insulation class:B
 Protection grade:IP 68
 Maximum diameter:Φ141mm
 Highest temperature of liquid:35°C

- Working conditions

Dilute and clean non-corrosive liquids which without contain solid grains or fibers.
 The pump should be running under the performance range of the thick curve to prevent the motor overheat due to lower capacity or overload due to higher capacity.

6SP30 SERIES

- Typical applications

Water supply system
 Booster
 Gaeden and farm irrigation
 Lowering underground water level
 Various industrial applications

- Working conditions

Dilute and clean non-corrosive liquids which without contain solid grains or fibers.
 The pump should be running under the performance range of the thick curve to prevent the motor overheat due to lower capacity or overload due to higher capacity.

- MOTOR

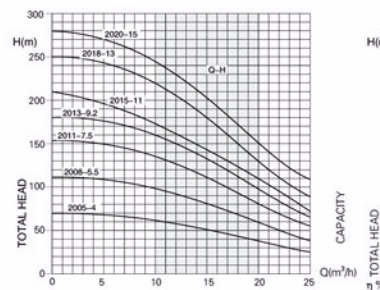
Q_{max} :40(m³/h)
 Adopted the NEMA standard
 Insulation class:B
 Protection grade:IP 68
 Maximum diameter:Φ141mm
 Highest temperature of liquid:35°C

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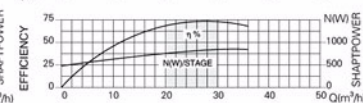
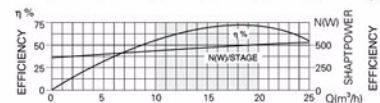
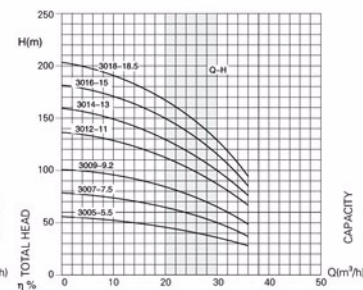
JIMSOAR PUMP



6SP20 SUBMERSIBLE PUMPS



6SP30 SUBMERSIBLE PUMPS



PERFORMANCE TABLE: rpm:2850 Outlet:G3"

| Type Three phase 380-415V-Hz50 | Motor power | | Capacity and head | | | | | | | Dimensions | |
|--------------------------------------|-------------|------|-------------------|-----|-----|-----|-----|-----|------|------------|--------|
| | kW | Hg | L/min | 0 | 83 | 167 | 250 | 333 | 417 | Length | Weight |
| 6SP2005-4 | 4 | 5.5 | 70 | 88 | 82 | 50 | 27 | 25 | 1146 | 40 | |
| 6SP2008-5.5 | 5.5 | 7.5 | 111 | 108 | 98 | 81 | 59 | 39 | 1311 | 54 | |
| 6SP2011-7.5 | 7.5 | 10 | 163 | 149 | 135 | 111 | 81 | 54 | 1506 | 60 | |
| 6SP2013-9.2 | 9.2 | 12.5 | 181 | 176 | 160 | 131 | 96 | 64 | 1656 | 69 | |
| 6SP2015-11 | 11 | 15 | 209 | 203 | 185 | 152 | 111 | 74 | 1781 | 75 | |
| 6SP2018-13 | 13 | 17.5 | 250 | 243 | 221 | 183 | 133 | 88 | 1986 | 83 | |
| 6SP2020-15 | 15 | 20 | 278 | 270 | 246 | 204 | 148 | 98 | 2111 | 90 | |

PERFORMANCE TABLE: rpm:2850 Outlet:G3"

| Type Three phase 380-415V-Hz50 | Motor power | | Capacity and head | | | | | | | Dimensions | |
|--------------------------------------|-------------|------|-------------------|-----|-----|-----|-----|-----|------|------------|--------|
| | kW | Hg | L/min | 0 | 267 | 333 | 400 | 500 | 600 | Length | Weight |
| 6SP3005-5.5 | 5.5 | 7.5 | 57 | 50 | 46 | 43 | 36 | 26 | 1460 | 49 | |
| 6SP3007-7.5 | 7.5 | 10 | 79 | 70 | 65 | 60 | 51 | 37 | 1707 | 53 | |
| 6SP3009-9.2 | 9.2 | 12.5 | 102 | 90 | 83 | 77 | 65 | 47 | 1959 | 62 | |
| 6SP3012-11 | 11 | 15 | 136 | 120 | 111 | 102 | 87 | 63 | 2272 | 70 | |
| 6SP3014-13 | 13 | 17.5 | 159 | 140 | 130 | 119 | 102 | 74 | 2529 | 76 | |
| 6SP3016-15 | 15 | 20 | 181 | 160 | 148 | 136 | 116 | 6 | 2746 | 84 | |
| 6SP3018-18.5 | 18.5 | 25 | 204 | 180 | 167 | 153 | 131 | 95 | 3023 | 93 | |

6SP46/6SP60 SERIES

STAINLESS STEEL SUBMERSIBLE PUMP



TECHNICAL DATA:

6SP30 SERIES

- Typical applications

Water supply system
 Booster
 Gaeden and farm irrigation
 Lowering underground water level
 Various industrial applications

- MOTOR

Q_{max} :65(m³/h)
 Adopted the NEMA standard
 Insulation class:B
 Protection grade:IP 68
 Maximum diameter:Φ141mm
 Highest temperature of liquid:35°C

- Working conditions

Dilute and clean non-corrosive liquids which without contain solid grains or fibers.
 The pump should be running under the performance range of the thick curve to prevent the motor overload due to lower capacity or overload due to higher capacity.

6SP30 SERIES

- Typical applications

Water supply system
 Booster
 Gaeden and farm irrigation
 Lowering underground water level
 Various industrial applications

- Working conditions

Dilute and clean non-corrosive liquids which without contain solid grains or fibers.
 The pump should be running under the performance range of the thick curve to prevent the motor overload due to lower capacity or overload due to higher capacity.

- MOTOR

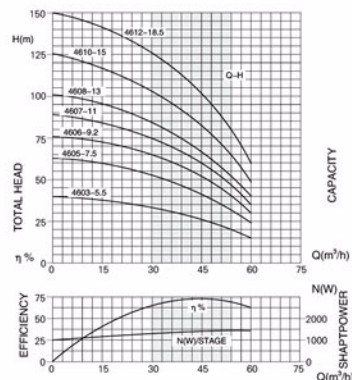
Q_{max} :75(m³/h)
 Adopted the NEMA standard
 Insulation class:B
 Protection grade:IP 68
 Maximum diameter:Φ141mm
 Highest temperature of liquid:35°C

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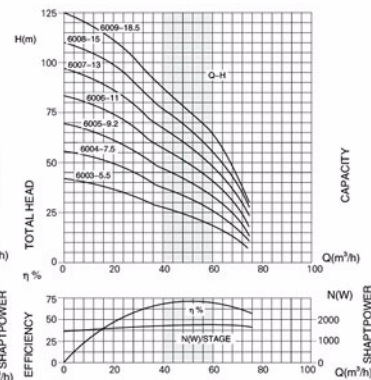
JIMSOAR PUMP



6SP46 SUBMERSIBLE PUMPS



6SP60 SUBMERSIBLE PUMPS



PERFORMANCE TABLE: rpm:2850 Outlet:G3"

| Type Three phase 380-415V-Hz50 | Motor power | | Capacity and head | | | | | | Dimensions | | |
|--------------------------------------|-------------|------|-------------------|-----|-----|-----|-----|-----|------------|--------------|--------------|
| | KW | Hg | L/min | 0 | 400 | 500 | 767 | 900 | 1000 | Length mm | Weight kg |
| 6SP4603-5.5 | 5.5 | 7.5 | Head (m) | 38 | 34 | 32 | 25 | 19 | 15 | 1317 | 47 |
| 6SP4606-7.5 | 7.5 | 10 | | 64 | 56 | 53 | 41 | 32 | 24 | 1486 | 54 |
| 6SP4606-9.2 | 9.2 | 12.5 | | 76 | 67 | 64 | 49 | 38 | 29 | 1636 | 62 |
| 6SP4607-11 | 11 | 15 | | 89 | 79 | 74 | 58 | 45 | 34 | 1751 | 68 |
| 6SP4608-13 | 13 | 17.5 | | 102 | 90 | 85 | 66 | 51 | 39 | 1906 | 73 |
| 6SP4610-15 | 15 | 20 | | 127 | 112 | 106 | 82 | 64 | 49 | 2111 | 82 |
| 6SP4612-18.5 | 18.5 | 25 | | 150 | 135 | 127 | 99 | 77 | 59 | 2376 | 93 |

PERFORMANCE TABLE: rpm:2850 Outlet:G3"

| Type Three phase 380-415V-Hz50 | Motor power | | Capacity and head | | | | | | Dimensions | | |
|--------------------------------------|-------------|------|-------------------|-----|-----|-----|-----|------|------------|--------------|--------------|
| | KW | Hg | L/min | 0 | 500 | 667 | 883 | 1000 | 1167 | Length mm | Weight kg |
| 6SP6003-5.5 | 5.5 | 7.5 | Head (m) | 42 | 34 | 30 | 27 | 22 | 17 | 1323 | 48 |
| 6SP6004-7.5 | 7.5 | 10 | | 55 | 45 | 39 | 35 | 29 | 22 | 1491 | 52 |
| 6SP6006-9.2 | 9.2 | 12.5 | | 69 | 57 | 49 | 44 | 37 | 28 | 1664 | 60 |
| 6SP6006-11 | 11 | 15 | | 83 | 68 | 59 | 53 | 44 | 33 | 1822 | 66 |
| 6SP6007-13 | 13 | 17.5 | | 97 | 79 | 69 | 62 | 51 | 39 | 1980 | 71 |
| 6SP6008-15 | 15 | 20 | | 111 | 91 | 79 | 71 | 59 | 44 | 2118 | 78 |
| 6SP6009-18.5 | 18.5 | 25 | | 125 | 102 | 89 | 80 | 66 | 50 | 2322 | 85 |

4SK SERIES

STAINLESS STEEL SUBMERSIBLE PUMP

TAIWAN
JIMSOAR INT'L CO., LTD.

JIMSOAR PUMP



TECHNICAL DATA:

- PUMP

Q_{max} : 2.4(m³/h)
Capacity from 0.5 to 1.5(m³/h)
Total head from 115 to 118(m)
Highest temperature of liquid: 35°C

- Main uses

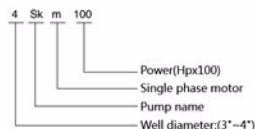
For 3"-4" wells.
Pumping clear water in to: Detached houses-Country houses and farms- Cottages.
Moving water in fountains.
Rain irrigation
Feeding pressure systems.
Filling and emptying tanks.

- MOTOR

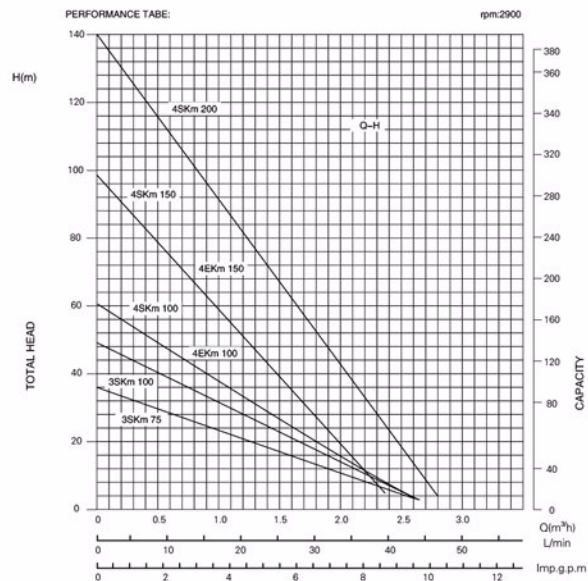
continuous service
Power: 0.75~2Hp(Single phase)
0.55~1.5kW(Single phase)
Insulation class: B
Protection grade: IP 58

- Construction features:

Shaft jacket and hydraulics in stainless steel
Brass impeller.
Built-in non-return valve
Thermoplastic parts.
Oil-cooled motor with compensating diaphragm.
Graphite mechanical seal protected by sand proofing.
4SKm 100 parts are non-toxic and non-polluting.
Thanks to special construction features, both installation and maintenance of 4SKm 100 are fast and easy.



| Type Single phase 220~240V~Hz50 | Motor power | | Capacity and head | | | | | | Dimensions | | Controller | | |
|---------------------------------------|-------------|-----|-------------------------|-----|------|------|-----|------|------------|--------|------------|-------------|--------------|
| | KW | Hp | m ³ /h | 0 | 0.5 | 1 | 1.5 | 2 | 2.6 | Length | Weight | Current max | Capacity max |
| | | | L/min Imp. g.p.m. | 0 | 8.3 | 16.6 | 25 | 33.3 | 43 | mm | kg | A | (μ P) |
| 3SKm75 | 0.55 | 75 | Head (m) | 34 | 29 | 24 | 18 | 12 | 3 | 519 | | 5 | 25 |
| 3SKm100 | 0.75 | 100 | | 50 | 42 | 32 | 22 | 14 | 3 | 589 | | 6 | 30 |
| 4SKm100 | 0.75 | 100 | | 61 | 50 | 38 | 27 | 15 | 4 | 486 | 15.5 | 6 | 30 |
| 4EKm100 | | | | 410 | 13.1 | 4 | 552 | 16.5 | | | | | |
| 4SKm150 | 0.75 | 150 | | 99 | 79 | 59 | 39 | 19 | 4 | 438 | 13.9 | 10 | 40 |
| 4EKm150 | | | | 140 | 115 | 90 | 66 | 43 | 4 | 606 | 14 | 70 | |



EVJ/QGD_a SERIES

STAINLESS STEEL SUBMERSIBLE PUMP

TAIWAN
JIMSOAR INT'L CO., LTD.

JIMSOAR PUMP



TECHNICAL DATA:

- PUMP

Capacity from 1.0 to 2.5(m³/h)
Total head from 50 to 300(m)

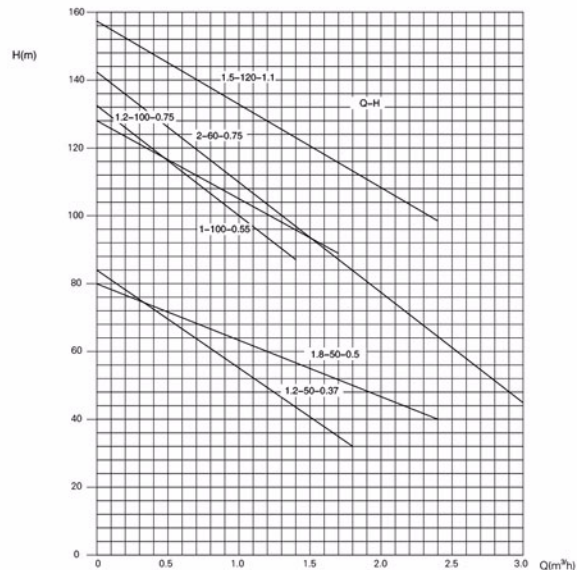
- MOTOR

Adopted the NEMA standard
Power:0.37 to 1.1 kW(Single phase)
Power:1.5 to 2.2 kW(Three phase)
Insulation class:B
Protection grade:IP 68
Maximum diameter:Φ94.5mm
Highest temperature of liquid:35°C

PERFORMANCE TABLE: rpm:2850 Outlet:G1"

| Type | Size Q-H-kW | Motor power | | Capacity | | Voltage V | Max.Dia mm | Pipe.dia Inch | Dimension mm | | |
|-------------------------|----------------|-------------|------|-------------------|-----|--------------|---------------|------------------|-----------------|--|-----------------|
| | | kW | Hp | m ³ /h | m | | | | | | |
| EVJ QGD _a | 1.2-50-0.37 | 0.37 | 0.5 | 1.2 | 50 | 220/380 | 94.5 | 1 | 620 × 140 × 140 | | |
| | 1.8-50-0.50 | 0.5 | 0.7 | 1.8 | 50 | | | | 640 × 140 × 140 | | |
| | 1-100-0.55 | 0.55 | 0.75 | 1 | 100 | | | | 640 × 140 × 140 | | |
| | 1.2-100-0.75 | 0.75 | 1 | 1.2 | 100 | | | | 720 × 140 × 140 | | |
| | 2-60-0.75 | 0.75 | 1 | 2.5 | 60 | | | | 700 × 140 × 140 | | |
| | 1.8-100-1.1 | 1.1 | 1.5 | 1.8 | 100 | | | | 380 | | 730 × 140 × 140 |
| | 1.5-120-1.1 | 1.1 | 1.5 | 1.5 | 120 | | | | | | 730 × 140 × 140 |
| | 1-160-1.1 | 1.1 | 1.5 | 1 | 160 | | | | | | |
| | 2.5-120-1.5 | 1.5 | 2 | 2.5 | 120 | | | | | | |
| | 1-300-2.2 | 2.2 | 3 | 1 | 300 | | | | | | |

EVJ/QGD_a SUBMERSIBLE SCREW PUMP



100SN3 SERIES

STAINLESS STEEL SUBMERSIBLE PUMP

TAIWAN
JIMSOAR INT'L CO., LTD.

JIMSOAR PUMP



TECHNICAL DATA:

- PUMP

Q_{max} : 5.8(m³/h)
Capacity from 2 to 4(m³/h)
Total head from 82 to 14(m)

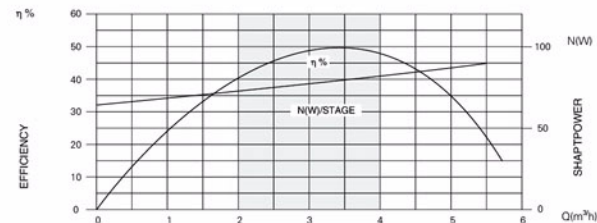
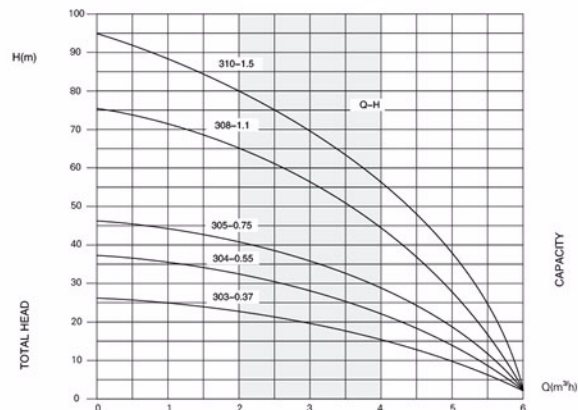
- MOTOR

Adopted the NEMA standard
Power: 0.37 to 1.5 kW (Single phase)
Power: 1.1 to 1.5 kW (Three phase)
Insulation class: B
Protection grade: IP 68

PERFORMANCE TABLE: rpm:2850 Outlet:G1"~G1 1/2" Inlet:G1"~G1 1/2"

| Type | | Motor power | | Capacity and head | | | | | | | | | | Dimensions | | | | | | | | | | |
|-------------------------------|------------------------------|-------------|------|-------------------|----|----|-----|----|----|-----|----|-----|-----|------------|----|--|----|--|----|--|----|--|--------------|--------------|
| Single phase 220~240V~Hz50 | Three phase 380~415V~Hz50 | KW | Hp | L/min | 0 | | 17 | | 25 | | 33 | | 50 | | 58 | | 67 | | 75 | | 97 | | Length mm | Weight kg |
| | | | | | 0 | 1 | 1.5 | 2 | 3 | 3.5 | 4 | 4.5 | 5.8 | mm | kg | | | | | | | | | |
| 100SNM303-0.37 | | 0.37 | 0.5 | | 27 | 25 | 24 | 23 | 20 | 15 | 14 | 13 | 3 | 660 | 14 | | | | | | | | | |
| 100SNM304-0.55 | | 0.55 | 0.75 | | 38 | 36 | 35 | 33 | 28 | 25 | 21 | 16 | 4 | 680 | 15 | | | | | | | | | |
| 100SNM305-0.75 | | 0.75 | 1 | Head(m) | 47 | 46 | 45 | 43 | 36 | 31 | 26 | 20 | 5 | 732 | 16 | | | | | | | | | |
| 100SNM308-1.1 | 100SN308-1.1 | 1.1 | 1.5 | | 75 | 72 | 68 | 67 | 56 | 50 | 46 | 32 | 5 | 833 | 18 | | | | | | | | | |
| 100SNM310-1.5 | 100SN310-1.5 | 1.5 | 2 | | 94 | 87 | 85 | 82 | 70 | 62 | 52 | 40 | 6 | 911 | 20 | | | | | | | | | |

100SN3 SUBMERSIBLE PUMPS



125SC4 SERIES

STAINLESS STEEL SUBMERSIBLE PUMP

TAIWAN
JIMSOAR INT'L CO., LTD.

JIMSOAR PUMP



TECHNICAL DATA:

- PUMP

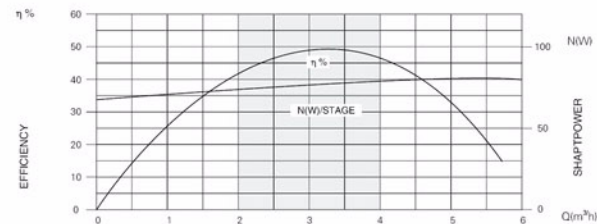
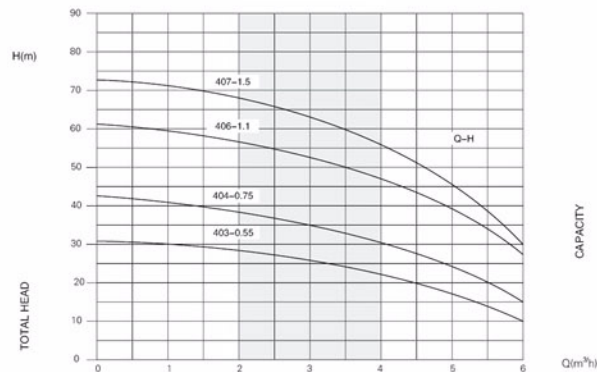
Q_{max} : 7.8(m³/h)
Capacity from 2 to 5(m³/h)
Total head from 66 to 19(m)

- MOTOR

Power: 0.55 to 1.5 kW (Single phase)
Power: 1.1 to 1.5 kW (Three phase)
Insulation class: B

| PERFORMANCE TABLE: | | rpm:2850 | Outlet:G1 1/4" | | | | | | | | | | | | | |
|-------------------------------|------------------------------|-------------|----------------|-------------------|-------------------|----|----|-----|----|-----|----|-----|-----|------------|--------------|--------------|
| Type | | Motor power | | Capacity and head | | | | | | | | | | Dimensions | | |
| Single phase 220~240V~Hz50 | Three phase 380~415V~Hz50 | KW | Hp | L/min | Capacity and head | | | | | | | | | | Length mm | Weight kg |
| | | | | | 0 | 2 | 3 | 3.5 | 4 | 4.5 | 5 | 5.5 | 6 | Head(m) | | |
| 125SCM403-0.55 | 125SCM403A-0.55 | 0.56 | 0.75 | 32 | 28 | 27 | 26 | 25 | 23 | 21 | 19 | 15 | 13 | 464 | 16 | |
| 125SCM404-0.75 | 125SCM404A-0.75 | | | | 43 | 38 | 36 | 34 | 31 | 28 | 25 | 19 | 17 | | | 510 |
| 125SCM406-1.1 | 125SCM406A-1.1 | 1.1 | 1.5 | 65 | 56 | 54 | 51 | 47 | 42 | 37 | 28 | 26 | 600 | 20 | | |
| 125SCM407-1.5 | 125SCM407A-1.5 | | | | 75 | 66 | 63 | 59 | 54 | 49 | 44 | 37 | | | 30 | 656 |

125SC4 SUBMERSIBLE PUMPS



QDX SERIES

SUBMERSIBLE PUMP

TAIWAN
JIMSOAR INT'L CO., LTD.

JIMSOAR PUMP



QDX-370



QDX-550



QDX-750



QDX-370A



QDX-550A



QDX-750AF



QDX-370B



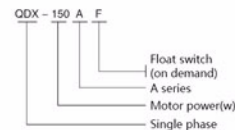
QDX-550B



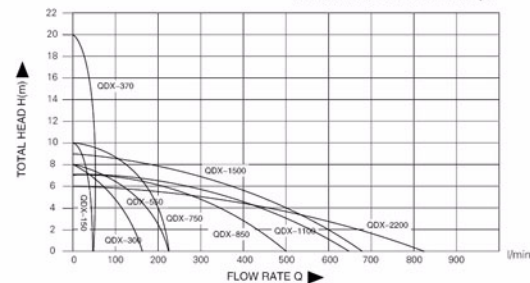
QDX-750B

OPERATING LIMITS:

Fluid temperature up to +35°C
Maximum ambient temperature +40°C



PERFORMANCE CHART AT n=2850rpm



| MODEL | POWER | | FLOW L/Min | HEAD (m) | INLETOUTLET IN | G.W (kg) | PACKINGDIMENSION (mm) | QTY/20FT Set |
|----------|-------|------|---------------|----------|-------------------|-------------|--------------------------|-----------------|
| | KW | Hp | | | | | | |
| QDX-150 | 0.15 | 0.2 | 50 | 10 | 1" | 6 | 350 × 155 × 190 | 2500 |
| QDX-300 | 0.3 | 0.4 | 166 | 8 | 1.5" | 9 | 360 × 160 × 210 | 2100 |
| QDX-370 | 0.37 | 0.50 | 25 | 16 | 1" | 9 | 390 × 200 × 180 | 1800 |
| QDX-550 | 0.55 | 0.75 | 50 | 20 | 1" | 12 | 400 × 220 × 190 | 1500 |
| QDX-550 | 0.55 | 0.75 | 166 | 10 | 1.5" | 12 | 400 × 220 × 190 | 1500 |
| QDX-550 | 0.55 | 0.75 | 250 | 8 | 2" | 12 | 400 × 220 × 190 | 1500 |
| QDX-750 | 0.75 | 1.0 | 25 | 32 | 1" | 14.5 | 430 × 230 × 200 | 1300 |
| QDX-750 | 0.75 | 1.0 | 100 | 18 | 1.5" | 14.5 | 430 × 230 × 200 | 1300 |
| QDX-750 | 0.75 | 1.0 | 166 | 13 | 2" | 14.5 | 430 × 230 × 200 | 1300 |
| QDX-750 | 0.75 | 1.0 | 250 | 10 | 2.5" | 14.5 | 430 × 230 × 200 | 1300 |
| QDX-850 | 0.85 | 1.2 | 500 | 7 | 3" | 16.5 | 500 × 270 × 220 | 850 |
| QDX-1100 | 1.1 | 1.5 | 650 | 7 | 3" | 18 | 515 × 270 × 230 | 800 |
| QDX-1500 | 1.5 | 2.0 | 680 | 9 | 3" | 20 | 520 × 270 × 230 | 800 |
| QDX-2200 | 2.2 | 3.0 | 850 | 3 | 4" | 22 | 510 × 320 × 230 | 800 |

QDX SERIES

GARDEN SUBMERSIBLE PUMP

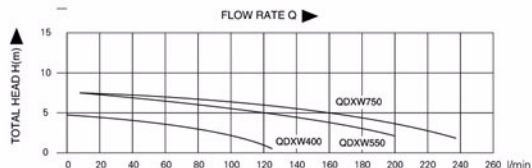
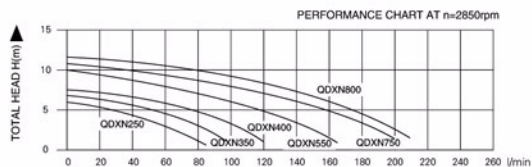


QDXN

QDXW

OPERATING LIMITS:

Fluid temperature up to +35°C
Maximum ambient temperature +40°C



| MODEL | POWER KW Hp | Max.FLOW L/Min | Max.HEAD (m) | INLETOUTLET IN | G.W (kg) | PACKINGDIMENSION (mm) | QTY/20FT Set |
|---------|-------------------|-------------------|-----------------|-------------------|-------------|--------------------------|-----------------|
| QDXN250 | 0.25 0.33 | 85 | 6 | 1" | 3.5 | 205 × 180 × 325 | 2050 |
| QDXN350 | 0.35 0.47 | 100 | 7 | 1" | 4.0 | 205 × 180 × 325 | 2050 |
| QDXN400 | 0.4 0.53 | 120 | 8 | 1" | 4.0 | 205 × 180 × 325 | 2050 |
| QDXN550 | 0.55 0.75 | 165 | 10 | 1" | 4.0 | 205 × 180 × 325 | 2050 |
| QDXN750 | 0.75 1.0 | 200 | 11 | 1" | 4.0 | 205 × 180 × 325 | 2050 |
| QDXN800 | 0.8 1.1 | 208 | 12 | 1" | 4.0 | 205 × 180 × 325 | 2050 |
| QDXW400 | 0.4 0.53 | 125 | 5 | 1" | 4.0 | 220 × 160 × 350 | 2000 |
| QDXW550 | 0.55 0.75 | 200 | 8 | 1" | 4.0 | 220 × 160 × 350 | 2000 |
| QDXW750 | 0.75 1.0 | 235 | 8 | 1" | 4.5 | 220 × 160 × 350 | 2000 |

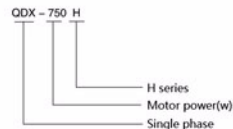
QDX SERIES

SUBMERSIBLE PUMP

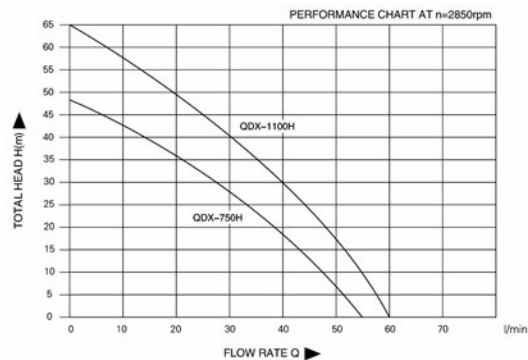


OPERATING LIMITS:

Fluid temperature up to +35°C
Maximum ambient temperature +40°C



QDX-750H



| MODEL | POWER KW Hp | FLOW L/Min | HEAD (m) | INLETOUTLET IN | VOLTAGE (V/Hz) | G.W (kg) | PACKINGDIMENSION (mm) | QTY/20FT Set |
|-----------|-------------------|---------------|----------|-------------------|-------------------|-------------|--------------------------|-----------------|
| QDX-750H | 0.75 1 | 55 | 48 | 1" | 220/50 | 18 | 430 × 230 × 200 | 1300 |
| QDX-1100H | 1 1.5 | 60 | 65 | 1" | 220/50 | 20 | 430 × 230 × 200 | 1300 |

V SERIES

SEWAGE PUMPS

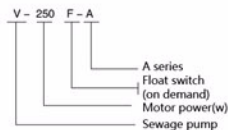


V250F-A

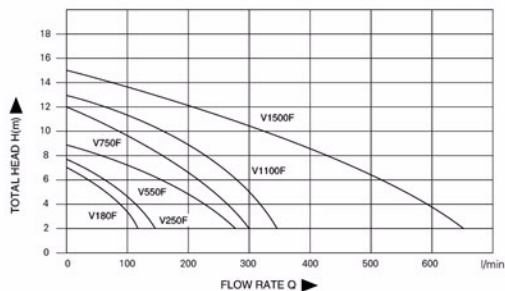
V750F-A

CONDITION OF USAGE:

- 1.The maximum deep it is allowed in water is 5m from its center of impeller ;
- 2.The trans medium's temperature should't be higher than 40°C ;
- 3.Trans medium's PH : 4-10 ;
- 4.Kinematics viscosity of the trans mediumis : $7 \times 10^{-2} \sim 23 \times 10^{-4} \text{m}^2/\text{s}$;
- 5.Density of the trans medium Limit : $1.2 \times 10^3 \text{kg}/\text{m}^3$.



PERFORMANCE CHART AT n=2850rpm



| MODEL | POWER | | OUTLET (inch) | VOLTAGE (V/Hz) | MAX.FLOW (L/MIN) | MAX.HEAD (M) | G.W (kg) | DIMENSIONS (mm) |
|----------|-------|------|----------------|----------------|------------------|--------------|----------|-----------------|
| | KW | Hp | | | | | | |
| V180F-A | 0.18 | 0.25 | 1", 1.2", 1.5" | 220/50 | 133 | 7 | 8.5 | 185 × 180 × 365 |
| V250F-A | 0.25 | 0.4 | 1", 1.2", 1.5" | 220/50 | 150 | 7.5 | 9.5 | 185 × 180 × 385 |
| V550F-A | 0.55 | 0.75 | 2" | 220/50 | 280 | 9 | 16.5 | 260 × 195 × 500 |
| V750F-A | 0.75 | 1.0 | 2" | 220/50 | 300 | 12 | 19.5 | 260 × 195 × 540 |
| V1100F-A | 1.1 | 1.5 | 2" | 220/50 | 360 | 13 | 23.5 | 275 × 225 × 560 |
| V1500F-A | 1.5 | 2.0 | 2" | 220/50 | 650 | 15 | 26.5 | 590 × 350 × 250 |

V SERIES

SEWAGE PUMPS

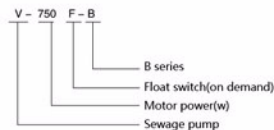


V750F-B

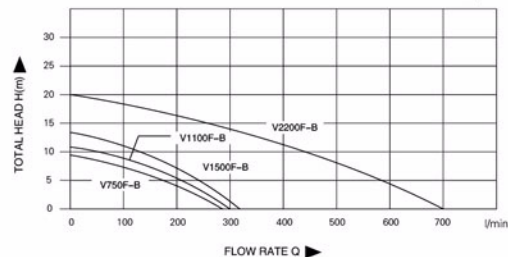
V2200-B

CONDITION OF USAGE:

- 1.The maximum deep it is allowed in water is 5m from its center of impeller ;
- 2.The trans medium's temperature should't be higher than 40°C ;
- 3.Trans medium's PH : 4-10 ;
- 4.Kinematics viscosity of the trans mediumis : $7 \times 10^{-2} \sim 23 \times 10^{-4} \text{m}^2/\text{s}$;
- 5.Density of the trans medium Limit : $1.2 \times 10^3 \text{kg}/\text{m}^3$.



PERFORMANCE CHART AT n=2850rpm



| MODEL | POWER | | OUTLET (inch) | VOLTAGE (V/Hz) | MAX.FLOW (L/MIN) | MAX.HEAD (M) | G.W (kg) | DIMENSIONS (mm) |
|----------|-------|-----|---------------|----------------|------------------|--------------|----------|-----------------|
| | KW | Hp | | | | | | |
| V750F-B | 0.75 | 1.0 | 2" | 220/50 | 280 | 8 | 23.5 | 260 × 195 × 540 |
| V1100F-B | 1.1 | 1.5 | 2" | 220/50 | 300 | 12 | 25 | 275 × 220 × 560 |
| V1500F-B | 1.5 | 2.0 | 2" | 220/50 | 330 | 13 | 25 | 590 × 350 × 250 |
| V2200F-B | 2.2 | 3.0 | 3" | 220/50 | 700 | 20 | 35 | 590 × 350 × 250 |

V SERIES

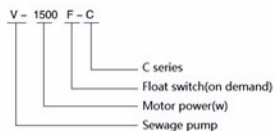
SEWAGE PUMPS



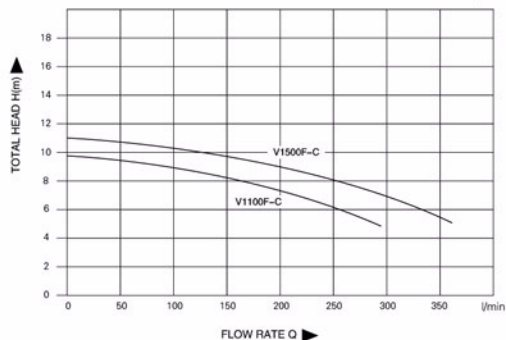
V1500F-C

CONDITION OF USAGE:

- 1.The maximum deep it is allowed in water is 5m from its center of impeller ;
- 2.The trans medium's temperature should't be higher than 40°C ;
- 3.Trans medium's PH : 4-10 ;
- 4.Kinematics viscosity of the trans mediumis : $7 \times 10^{-7} \sim 23 \times 10^{-4} \text{m}^2/\text{s}$;
- 5.Density of the trans medium Limit : $1.2 \times 10^3 \text{kg}/\text{m}^3$.



PERFORMANCE CHART AT n=2850rpm



| MODEL | POWER | | OUTLET (inch) | VOLTAGE (V/Hz) | MAX.FLOW (L/MIN) | MAX.HEAD (M) | MAX DIAMETER OF (MM) | G.W (kg) | DIMENSIONS (mm) |
|----------|-------|-----|---------------|----------------|------------------|--------------|----------------------|----------|-----------------|
| | kW | Hp | | | | | | | |
| V1100F-C | 1.1 | 1.5 | 2" | 220/50 | 280 | 9 | 35 | 21.5 | 275 × 225 × 560 |
| V1500F-C | 1.5 | 2 | 2" | 220/50 | 360 | 11 | 35 | 23.5 | 275 × 225 × 560 |

V SERIES

SEWAGE PUMPS



V1100-D

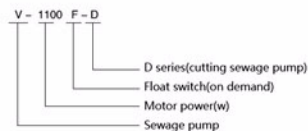
V1500F-D



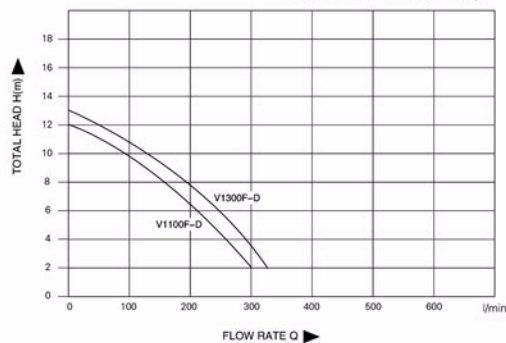
CUTTING

CONDITION OF USAGE:

- 1.The maximum deep it is allowed in water is 5m from its center of impeller ;
- 2.The trans medium's temperature should't be higher than 40°C ;
- 3.Trans medium's PH : 4-10 ;
- 4.Kinematics viscosity of the trans mediumis : $7 \times 10^{-7} \sim 23 \times 10^{-4} \text{m}^2/\text{s}$;
- 5.Density of the trans medium Limit : $1.2 \times 10^3 \text{kg}/\text{m}^3$.



PERFORMANCE CHART AT n=2850rpm



| MODEL | POWER | | OUTLET (inch) | VOLTAGE (V/Hz) | MAX.FLOW (L/MIN) | MAX.HEAD (M) | G.W (kg) | DIMENSIONS (mm) |
|----------|-------|-----|---------------|----------------|------------------|--------------|----------|-----------------|
| | kW | Hp | | | | | | |
| V1100F-D | 1.1 | 1.5 | 2" | 220/50 | 300 | 12 | 25 | 275 × 220 × 560 |
| V1500F-D | 1.5 | 2.0 | 2" | 220/50 | 330 | 13 | 25 | 250 × 350 × 590 |

V SERIES

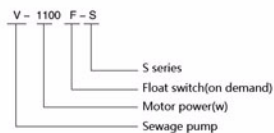
SEWAGE PUMPS



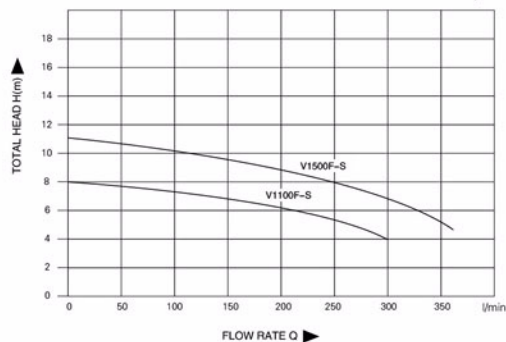
V1100F-S

CONDITION OF USAGE:

1. The maximum deep it is allowed in water is 5m from its center of impeller ;
2. The trans medium's temperature should't be higher than 40°C ;
3. Trans medium's PH : 4-10 ;
4. Kinematics viscosity of the trans mediumis : $7 \times 10^{-7} \sim 23 \times 10^{-4} m^2/s$;
5. Density of the trans medium Limit : $1.2 \times 10^3 kg/m^3$.



PERFORMANCE CHART AT n=2850rpm



| MODEL | POWER | | OUTLET (inch) | VOLTAGE (V/Hz) | MAX.FLOW (L/MIN) | MAX.HEAD (M) | MAX DIAMETER OF (MM) | G.W (kg) | DIMENSIONS (mm) |
|----------|-------|-----|---------------|----------------|------------------|--------------|----------------------|------------|-----------------|
| | kW | Hp | | | | | | | |
| V1100F-S | 1.1 | 1.5 | 2" | 220/50 | 300 | 8 | 35 | 22.5 | 275 × 225 × 560 |
| V1500F-S | 1.1 | 2 | 2" | 220/50 | 360 | 11 | 35 | 23.5 | 275 × 225 × 560 |

HS/HB SERIES

SEWAGE PUMPS

TAIWAN
JIMSOAR INT'L CO., LTD.

JIMSOAR PUMP



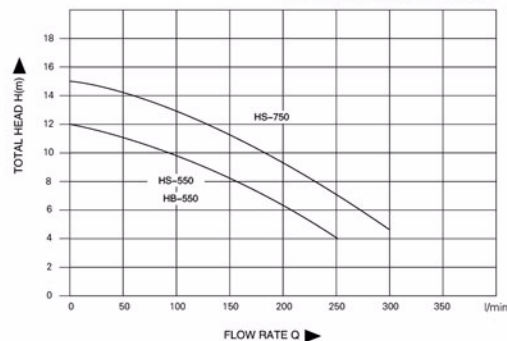
HB-550

HS-550

OPERATING CONDITIONS:

- Submersible depth up to 5m.
- Liquid temperature up to 40°C.
- PH:6.5~8.5.
- Passage of suspended solid up to 0.2mm.

PERFORMANCE CHART AT n=2850rpm



| MODEL | POWER | | MAX.FLOW (L/MIN) | MAX.HEAD (M) | OUTLET (inch) | G.W (kg) | PACKING DIMENSION (mm) | QTY:20FT Set |
|--------|-------|------|------------------|--------------|---------------|------------|------------------------|--------------|
| | kW | Hp | | | | | | |
| HS-550 | 0.55 | 0.75 | 250 | 12 | 2" | 13 | 360 × 230 × 215 | 1600 |
| HS-750 | 0.75 | 1 | 300 | 15 | 2" | 15 | 360 × 230 × 215 | 1600 |
| HS-550 | 0.55 | 0.75 | 250 | 12 | 2" | 14 | 245 × 215 × 410 | 1340 |

WQD SERIES

SEWAGE PUMPS

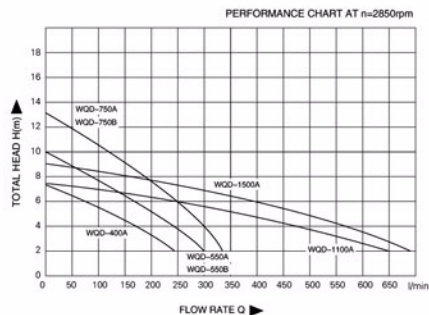


WQD-750B

WQD-400A

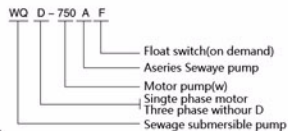
WQD-750AF

WQD-1500AF



OPERATING CONDITIONS:

Submersible depth 10m.
Liquid temperature up to +40°C.
Ambient temperature up to +40°C.
Max.Working pressure :6 bar.
Passage of suspended solid up to 35mm.



| MODEL | POWER | | MAX FLOW (L/MIN) | MAX HEAD (M) | OUTLET (inch) | G.W (kg) | PACKING DIMENSION (mm) | QTY/20FT Set |
|-----------|-------|------|---------------------|-----------------|------------------|-------------|---------------------------|-----------------|
| | KW | HP | | | | | | |
| WQD-400A | 0.4 | 0.55 | 250 | 7 | 2" | 12 | 160 × 250 × 375 | 1600 |
| WQD-550A | 0.55 | 0.75 | 300 | 10 | 2" | 14 | 255 × 210 × 445 | 1050 |
| WQD-750A | 0.75 | 1 | 340 | 13 | 2" | 16 | 255 × 210 × 470 | 980 |
| WQD-1100A | 1.1 | 1.5 | 650 | 7 | 3" | 22 | 300 × 215 × 470 | 800 |
| WQD-1500A | 1.5 | 2 | 680 | 9 | 3" | 23 | 300 × 215 × 470 | 800 |
| WQD-550B | 0.55 | 0.75 | 300 | 10 | 2" | 14 | 225 × 210 × 445 | 1050 |
| WQD-750B | 0.75 | 1 | 340 | 13 | 2" | 16 | 255 × 210 × 470 | 980 |

QSP/MVS

SEWAGE PUMPS

TAIWAN
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JIMSOAR PUMP

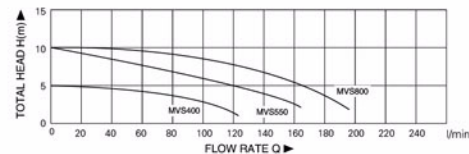
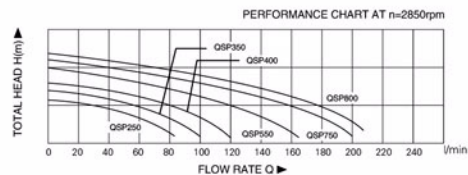


QSP

MVS

OPERATING CONDITIONS:

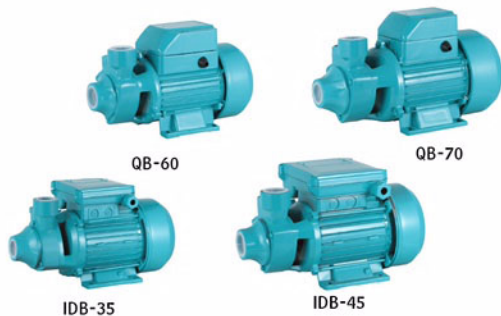
Fluid temperature up to + 35°C
Maximum ambient temperature + 40°C



| MODEL | POWER | | MAX FLOW (L/MIN) | MAX HEAD (M) | INLET/OUTLET IN | G.W (kg) | PACKING DIMENSION (mm) | QTY/20FT Set |
|--------|-------|------|---------------------|-----------------|--------------------|-------------|---------------------------|-----------------|
| | KW | HP | | | | | | |
| QSP250 | 0.25 | 0.33 | 85 | 6 | 1" | 3.5 | 205 × 172 × 310 | 2250 |
| QSP350 | 0.35 | 0.47 | 100 | 7 | 1" | 3.5 | 205 × 172 × 310 | 2250 |
| QSP400 | 0.4 | 0.53 | 120 | 8 | 1" | 4 | 205 × 172 × 310 | 2250 |
| QSP550 | 0.55 | 0.75 | 165 | 10 | 1" | 4 | 205 × 172 × 310 | 2250 |
| QSP750 | 0.75 | 1 | 220 | 11 | 1" | 4.5 | 205 × 172 × 310 | 2250 |
| QSP800 | 0.8 | 1.1 | 208 | 12 | 1" | 4.5 | 205 × 172 × 310 | 2250 |
| MVS400 | 0.4 | 0.55 | 125 | 5 | 1" | 4 | 215 × 180 × 400 | 1650 |
| MVS550 | 0.55 | 0.75 | 165 | 10 | 1" | 4.5 | 215 × 180 × 400 | 1650 |
| MVS750 | 0.8 | 1.1 | 200 | 10 | 1" | 5 | 215 × 180 × 400 | 1650 |

QB/IDB SERIES

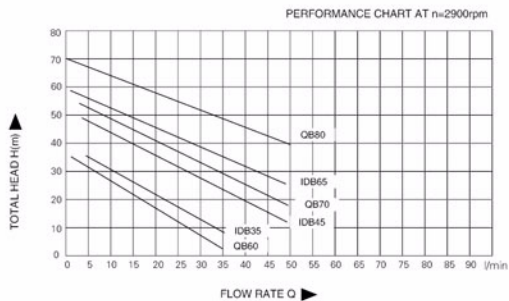
VORTEX PUMPS



OPERATING LIMITS:

Fluid temperature up to +35°C

Maximum ambient temperature +40°C



| MODEL | POWER | | Max.FLOW L/Min | MAX.HEAD (m) | MAX.SUCT (m) | INLETOULET IN | G.W (kg) | PACKING DIMENSION (mm) | QTY/20FT Set |
|--------|-------|------|-------------------|-----------------|-----------------|------------------|-------------|------------------------------|-----------------|
| | KW | Hp | | | | | | | |
| QB60 | 0.37 | 0.50 | 35 | 35 | 8 | 1" x 1" | 5.5 | 265 x 145 x 160 | 3900 |
| QB70 | 0.55 | 0.75 | 50 | 50 | 8 | 1" x 1" | 8.5 | 320 x 180 x 220 | 2400 |
| QB80 | 0.75 | 1.0 | 50 | 60 | 8 | 1" x 1" | 8.8 | 320 x 182 x 220 | 2400 |
| QB80-1 | 0.75 | 1.0 | 60 | 60 | 8 | 1.5" x 1.5" | 9 | 320 x 182 x 220 | 2400 |
| IDB-35 | 0.37 | 0.50 | 36 | 35 | 8 | 1" x 1" | 5.3 | 270 x 160 x 170 | 3900 |
| IDB-45 | 0.55 | 0.75 | 50 | 50 | 8 | 1" x 1" | 8.2 | 305 x 175 x 195 | 2400 |
| IDB-65 | 0.75 | 1.0 | 50 | 60 | 8 | 1" x 1" | 9 | 305 x 175 x 195 | 2400 |

KF/LQ SERIES

VORTEX PUMPS

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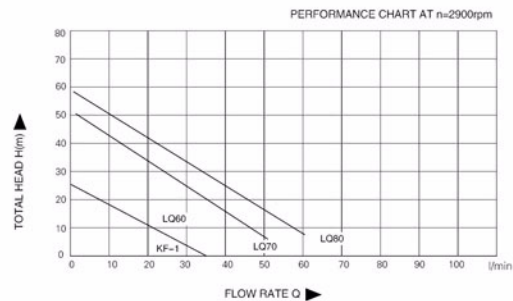
JIMSOAR PUMP



OPERATING LIMITS:

Fluid temperature up to +35°C

Maximum ambient temperature +40°C



| MODEL | POWER | | Max.FLOW L/Min | MAX.HEAD (m) | MAX.SUCT (m) | INLETOULET IN | G.W (kg) | PACKING DIMENSION (mm) | QTY/20FT Set |
|-------|-------|------|-------------------|-----------------|-----------------|------------------|-------------|------------------------------|-----------------|
| | KW | Hp | | | | | | | |
| KF-1 | 0.37 | 0.5 | 35 | 35 | 8 | 1" x 1" | 6 | 283 x 152 x 174 | 3400 |
| LQ60 | 0.37 | 0.50 | 35 | 60 | 8 | 1" x 1" | 6.0 | 280 x 152 x 174 | 3400 |
| LQ70 | 0.55 | 0.75 | 50 | 60 | 8 | 1" x 1" | 9.5 | 325 x 180 x 210 | 2100 |
| LQ80 | 0.75 | 1 | 60 | 35 | 8 | 1" x 1" | 11.2 | 345 x 180 x 210 | 1800 |

PM/TTM TPS/1DBZ SERIES

VORTEX PUMPS



PM-60



TPS-60

OPERATING LIMITS:

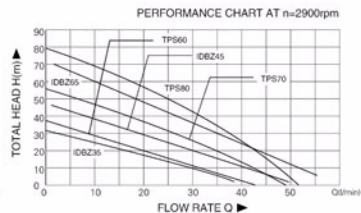
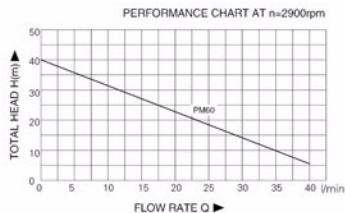
Fluid temperature up to +35°C

Maximum ambient temperature +40°C

OPERATING LIMITS:

Fluid temperature up to +35°C

Maximum ambient temperature +40°C



| MODEL | POWER | | Max.FLOW L/Min | MAX.HEAD (m) | MAX.SUCT (m) | INLETOULET IN | G.W (kg) | PACKING DIMENSION (mm) | QTY/20FT Set |
|-------|-------|-----|-------------------|-----------------|-----------------|------------------|-------------|------------------------------|-----------------|
| | KW | Hp | | | | | | | |
| PM60 | 0.37 | 0.5 | 40 | 40 | 8 | 1" x 1" | 8 | 305 x 190 x 170 | 2500 |

| MODEL | POWER | | Max.FLOW L/Min | MAX.HEAD (m) | MAX.SUCT (m) | INLETOULET IN | G.W (kg) | PACKING DIMENSION (mm) | QTY/20FT Set |
|--------|-------|------|-------------------|-----------------|-----------------|------------------|-------------|------------------------------|-----------------|
| | KW | Hp | | | | | | | |
| TPS60 | 0.37 | 0.5 | 35 | 36 | 9 | 1" x 1" | 6.5 | 250 x 170 x 220 | 2550 |
| TPS70 | 0.55 | 0.75 | 40 | 55 | 9 | 1" x 1" | 8.7 | 295 x 200 x 235 | 1850 |
| TPS80 | 0.75 | 1 | 53 | 78 | 9 | 1" x 1" | 9.5 | 295 x 200 x 235 | 1850 |
| 1DBZ35 | 0.37 | 0.5 | 40 | 35 | 8 | 1" x 1" | 8 | 275 x 205 x 245 | 1900 |
| 1DBZ45 | 0.55 | 0.75 | 50 | 45 | 8 | 1" x 1" | 10 | 295 x 205 x 260 | 1600 |
| 1DBZ65 | 0.75 | 1.0 | 55 | 65 | 8 | 1" x 1" | 11 | 295 x 205 x 260 | 1600 |

CPM/SCM SERIES

CENTRIFUGAL PUMPS

TAIWAN
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JIMSOAR PUMP



SCM-22



SCM-42



CPM-158

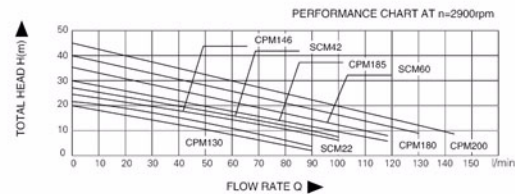


CPM-180

OPERATING LIMITS:

Fluid temperature up to +35°C

Maximum ambient temperature +40°C



| MODEL | POWER | | Max.FLOW L/Min | MAX.HEAD (m) | MAX.SUCT (m) | INLETOULET IN | G.W (kg) | PACKING DIMENSION (mm) | QTY/20FT Set |
|---------|-------|------|-------------------|-----------------|-----------------|------------------|-------------|------------------------------|-----------------|
| | KW | Hp | | | | | | | |
| CPM-130 | 0.37 | 0.5 | 90 | 20 | 8 | 1" x 1" | 9 | 295 x 175 x 230 | 2500 |
| CPM-146 | 0.55 | 0.75 | 100 | 25 | 8 | 1" x 1" | 12 | 335 x 200 x 270 | 1550 |
| CPM-158 | 0.75 | 1.0 | 120 | 30 | 8 | 1" x 1" | 15 | 335 x 200 x 270 | 1550 |
| CPM-180 | 1.1 | 1.5 | 130 | 40 | 8 | 1" x 1" | 21 | 370 x 255 x 325 | 850 |
| CPM-200 | 1.5 | 2.0 | 140 | 45 | 8 | 1" x 1" | 23 | 370 x 255 x 325 | 850 |
| SCM-22 | 0.37 | 0.5 | 90 | 22 | 8 | 1" x 1" | 9.2 | 305 x 185 x 220 | 2100 |
| SCM-42 | 0.55 | 0.75 | 100 | 27 | 8 | 1" x 1" | 12 | 315 x 185 x 250 | 1750 |
| SCM-60 | 0.75 | 1.0 | 120 | 33 | 8 | 1" x 1" | 12.5 | 320 x 210 x 260 | 1450 |

DK SERIES

CENTRIFUGAL PUMPS

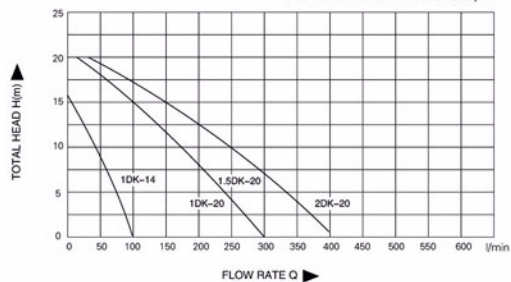


OPERATING LIMITS:

Fluid temperature up to +35°C

Maximum ambient temperature +40°C

PERFORMANCE CHART AT n=2900rpm



| MODEL | POWER | | Max.FLOW L/Min | MAX.HEAD (m) | MAX.SUCT (m) | INLETOULET IN | G.W (kg) | PACKING DIMENSION (mm) | QTY/20FT Set |
|----------|-------|------|-------------------|-----------------|-----------------|------------------|-------------|------------------------------|-----------------|
| | KW | Hp | | | | | | | |
| 1DK-14 | 0.37 | 0.50 | 100 | 16 | 8 | 1" x 1" | 8 | 270 x 155 x 190 | 3200 |
| 1DK-20 | 0.55 | 0.75 | 200 | 20 | 8 | 1" x 1" | 11.5 | 315 x 210 x 220 | 1800 |
| 1.5DK-20 | 0.75 | 1.0 | 300 | 20 | 8 | 1.5" x 1.5" | 13 | 315 x 210 x 220 | 1800 |
| 2DK-20 | 1.1 | 1.5 | 400 | 20 | 8 | 2" x 2" | 16.5 | 410 x 215 x 270 | 1200 |

DK SERIES

CENTRIFUGAL PUMPS

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JIMSOAR PUMP



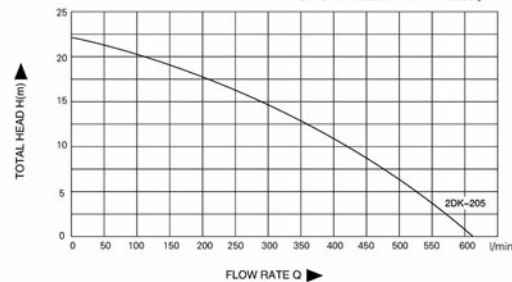
2DK-205

OPERATING LIMITS:

Fluid temperature up to +35°C

Maximum ambient temperature +40°C

PERFORMANCE CHART AT n=2900rpm



| MODEL | POWER | | Max.FLOW L/Min | MAX.HEAD (m) | MAX.SUCT (m) | INLETOULET IN | G.W (kg) | PACKING DIMENSION (mm) | QTY/20FT Set |
|---------|-------|-----|-------------------|-----------------|-----------------|------------------|-------------|------------------------------|-----------------|
| | KW | Hp | | | | | | | |
| 2DK-205 | 1.5 | 2.0 | 600 | 22 | 8 | 2" x 2" | 23 | 430 x 23.5 x 260 | 1000 |

MHF SERIES

CENTRIFUGAL PUMPS



MHF5AM

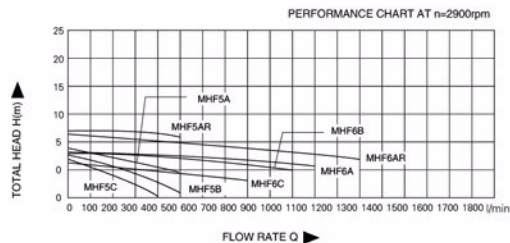


MHF6AM

OPERATING LIMITS:

Fluid temperature up to +35°C

Maximum ambient temperature +40°C



| MODEL | POWER kW / Hp | Max.FLOW L/Min | MAX HEAD (m) | MAX.SUCT (m) | INLETOUSET IN | G.W (kg) | PACKING DIMENSION (mm) | QTY/20FT Set |
|--------|------------------|-------------------|-----------------|-----------------|------------------|-------------|------------------------------|-----------------|
| MHF5D | 0.75 / 1.0 | 300 | 20 | 8 | 1.5" x 1.5" | 13 | 330 x 200 x 240 | 1600 |
| MHF5C | 0.60 / 0.85 | 500 | 12.5 | 8 | 2" x 2" | 13 | 415 x 210 x 290 | 1000 |
| MHF5B | 0.75 / 1.0 | 600 | 13.5 | 8 | 2" x 2" | 15 | 415 x 210 x 290 | 1000 |
| MHF5A | 1.1 / 1.5 | 600 | 15 | 8 | 2" x 2" | 16 | 455 x 360 x 330 | 1000 |
| MHF5AM | 1.5 / 2.0 | 600 | 22.5 | 8 | 2" x 2" | 21 | 415 x 210 x 290 | 1000 |
| MHF6C | 1.1 / 1.5 | 900 | 12 | 8 | 3" x 3" | 25 | 455 x 260 x 330 | 650 |
| MHF6B | 1.5 / 2.0 | 1100 | 15 | 8 | 3" x 3" | 28.5 | 455 x 260 x 330 | 650 |
| MHF6A | 2.2 / 3.0 | 1200 | 16.5 | 8 | 3" x 3" | 31 | 480 x 280 x 360 | 550 |
| MHF6AR | 2.2 / 3.0 | 1400 | 18.5 | 8 | 4" x 4" | 37.5 | 480 x 280 x 360 | 550 |

2MCP SERIES

CENTRIFUGAL PUMPS

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JIMSOAR PUMP

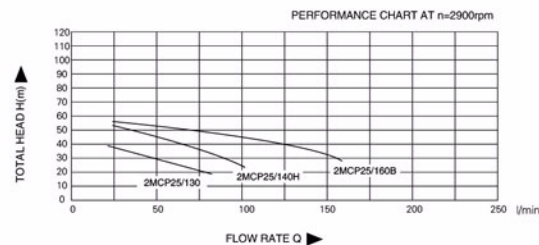


2MCP25/130

OPERATING LIMITS:

Fluid temperature up to +35°C

Maximum ambient temperature +40°C



| PUMP MODEL | POWER kW / Hp | Q l/min | TOTAL HEAD H(m) | | | | | | | | | | | | | | | | | | | |
|--------------|------------------|------------|-----------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|--|--|--|--|--|
| | | | 0 | 1.2 | 1.8 | 2.4 | 3.0 | 3.6 | 4.2 | 4.8 | 6.4 | 6.0 | 6.6 | 7.5 | 8.4 | 9.6 | | | | | | |
| Single phase | | | | | | | | | | | | | | | | | | | | | | |
| 2MCP25/130 | 0.75 / 1 | H | 44 | 40 | 37 | 34 | 30 | 26 | 22 | 18 | | | | | | | | | | | | |
| 2MCP25/140H | 1.1 / 1.5 | m | 54 | 53 | 51 | 49 | 46 | 42 | 38 | 34 | 29 | 24 | | | | | | | | | | |
| 2MCP25/160B | 1.5 / 2 | | 58 | 56 | 55 | 54 | 53 | 52 | 50 | 48 | 46 | 44 | 41 | 39 | 33 | 26 | | | | | | |

JET SERIES

SELF-PRIMING PUMPS



JET-5



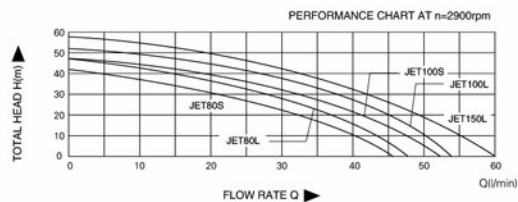
JET-100L

OPERATING LIMITS:

Max Temperature of Fluid up to +40°C

Max Preasure 8bar

Max Ambiert Temperature up to 40°C



| MODEL | POWER | | Max.FLOW L/Min | MAX.HEAD (m) | MAX.SUCT (m) | INLETOUSET IN | G.W (kg) | PACKING DIMENSION (mm) | QTY/20FT Set |
|----------|-------|------|-------------------|-----------------|-----------------|------------------|-------------|------------------------------|-----------------|
| | KW | Hp | | | | | | | |
| JET80S | 0.55 | 0.75 | 46 | 46 | 8 | 1" x 1" | 13 | 420 x 190 x 220 | 1600 |
| JET100S | 0.75 | 1 | 53 | 53 | 8 | 1" x 1" | 14 | 420 x 190 x 220 | 1600 |
| JET80L | 0.55 | 0.75 | 48 | 48 | 8 | 1" x 1" | 16 | 475 x 190 x 220 | 1450 |
| JET100L | 0.75 | 1 | 54 | 54 | 8 | 1" x 1" | 17 | 475 x 190 x 220 | 1450 |
| JET-150L | 1.1 | 1.5 | 60 | 58 | 8 | 1" x 1" | 19 | 475 x 190 x 220 | 1450 |

JET SERIES

SELF-PRIMING PUMPS

TAIWAN

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JIMSOAR PUMP



JET-100M



JET-100P



JET-200M



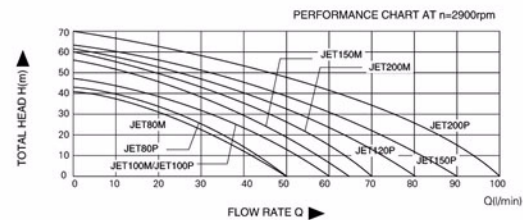
JET-200P

OPERATING LIMITS:

Max Temperature of Fluid up to +40°C

Max Preasure 8bar

Max Ambiert Temperature up to 40°C



| MODEL | POWER | | Max.FLOW L/Min | MAX.HEAD (m) | MAX.SUCT (m) | INLETOUSET IN | G.W (kg) | PACKING DIMENSION (mm) | QTY/20FT Set |
|---------|-------|------|-------------------|-----------------|-----------------|------------------|-------------|------------------------------|-----------------|
| | KW | Hp | | | | | | | |
| JET80M | 0.55 | 0.75 | 50 | 42 | 8 | 1" x 1" | 14.7 | 475 x 190 x 220 | 1450 |
| JET100M | 0.75 | 1 | 60 | 48 | 8 | 1" x 1" | 15.9 | 475 x 190 x 220 | 1450 |
| JET150M | 1.1 | 1.5 | 65 | 55 | 8 | 1" x 1" | 26 | 580 x 250 x 320 | 800 |
| JET200M | 2.2 | 3 | 70 | 60 | 8 | 1" x 1" | 27 | 580 x 250 x 320 | 800 |
| JET80P | 0.55 | 0.75 | 50 | 44 | 8 | 1" x 1" | 14.9 | 475 x 190 x 220 | 1450 |
| JET100P | 0.75 | 1 | 60 | 48 | 8 | 1" x 1" | 16.1 | 475 x 190 x 220 | 1450 |
| JET120P | 1.1 | 1.5 | 80 | 62 | 8 | 1" x 1" | 33 | 475 x 190 x 220 | 1450 |
| JET150P | 1.5 | 2 | 90 | 64 | 8 | 1" x 1" | 36 | 580 x 250 x 320 | 800 |
| JET200P | 2.2 | 3 | 100 | 70 | 8 | 1" x 1" | 38 | 580 x 250 x 320 | 800 |

JSP SERIES

SELF-PRIMING PUMPS



JSP-355A



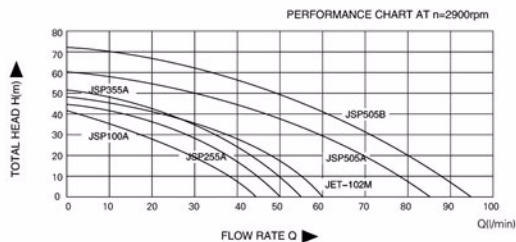
JET-102M

OPERATING LIMITS:

Max Temperature of Fluid up to +40°C

Max Preasure 8bar

Max Ambient Temperature up to 40°C



| MODEL | POWER | | Max.FLOW L/Min | MAX.HEAD (m) | MAX.SUCT (m) | INLETOU LET IN | G.W (kg) | PACKING DIMENSION (mm) | QTY/20FT Set |
|----------|-------|------|-------------------|-----------------|-----------------|-------------------|-------------|------------------------------|-----------------|
| | KW | Hp | | | | | | | |
| JSP100A | 0.55 | 0.75 | 45 | 42 | 8 | 1" x 1" | 9.7 | 450 x 190 x 220 | 1450 |
| JSP255A | 0.75 | 1 | 50 | 45 | 8 | 1" x 1" | 14.5 | 450 x 190 x 220 | 1450 |
| JSP355A | 1.1 | 1.5 | 56 | 52 | 8 | 1" x 1" | 16.5 | 450 x 190 x 220 | 1450 |
| JSP505A | 1.5 | 2 | 65 | 60 | 8 | 1.25" x 1" | 25 | 565 x 235 x 260 | 900 |
| JSP505B | 2.2 | 3 | 96 | 72 | 8 | 1.25" x 1" | 26 | 565 x 235 x 260 | 900 |
| JET-102M | 0.75 | 1 | 60 | 48 | 8 | 1" x 1" | 16 | 450 x 190 x 220 | 1450 |

JSW SERIES

SELF-PRIMING PUMPS

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JIMSOAR PUMP



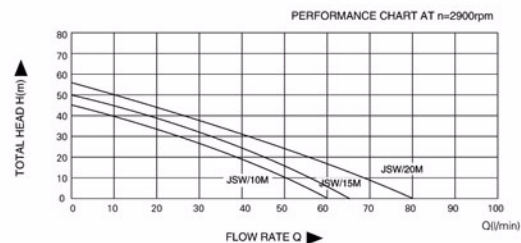
JSW/10M

OPERATING LIMITS:

Suction lift up to 50 m

Fluid temperature up to 60°C

Maximum ambient temperature 40°C



| MODEL | POWER | | Max.FLOW L/Min | MAX.HEAD (m) | MAX.SUCT (m) | INLETOU LET IN | G.W (kg) | PACKING DIMENSION (mm) | QTY/20FT Set |
|---------|-------|-----|-------------------|-----------------|-----------------|-------------------|-------------|------------------------------|-----------------|
| | KW | Hp | | | | | | | |
| JSW/10M | 0.75 | 1.0 | 60 | 45 | 9 | 1" x 1" | 14 | 425 x 230 x 235 | 1450 |
| JSW/15M | 1.1 | 1.5 | 65 | 50 | 9 | 1" x 1" | 16 | 425 x 230 x 235 | 1450 |
| JSW/20M | 1.5 | 2.0 | 80 | 55 | 9 | 1" x 1" | 16.5 | 425 x 230 x 235 | 1450 |

NGM/NGB SERIES

SELF-PRIMING PUMPS



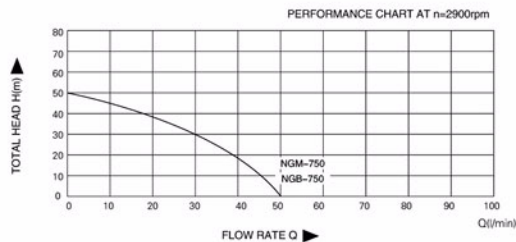
NGB-750



NGM-750

OPERATING LIMITS:

Suction lift up to 50 m
 Fluid temperature up to 60°C
 Maximum ambient temperature 40°C



| MODEL | POWER | | Max.FLOW L/Min | MAX.HEAD (m) | MAX.SUCT (m) | INLETOULET IN | G.W (kg) | PACKING DIMENSION (mm) | QTY/20FT Set |
|---------|-------|-----|-------------------|-----------------|-----------------|------------------|-------------|------------------------------|-----------------|
| | KW | Hp | | | | | | | |
| NGM-750 | 0.75 | 1.0 | 50 | 50 | 8 | 1" x 1" | 19.5 | 425 x 230 x 235 | 1450 |
| NGB-750 | 0.75 | 1.0 | 50 | 50 | 8 | 1" x 1" | 17 | 425 x 230 x 235 | 1450 |

JS/CS-H SERIES

SELF-PRIMING PUMPS

TAIWAN
 JIMSOAR INT'L CO., LTD.

JIMSOAR PUMP



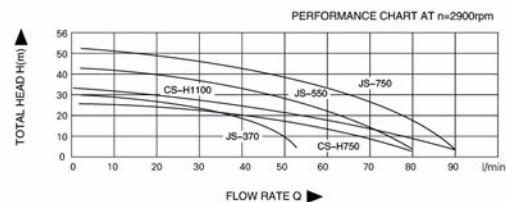
JS-750



CSH750

OPERATING LIMITS:

Fluid temperature up to +35°C
 Maximum ambient temperature +40°C



| MODEL | POWER | | Max.FLOW L/Min | MAX.HEAD (m) | MAX.SUCT (m) | INLETOULET IN | G.W (kg) | PACKING DIMENSION (mm) | QTY/20FT Set |
|----------|-------|------|-------------------|-----------------|-----------------|------------------|-------------|------------------------------|-----------------|
| | KW | Hp | | | | | | | |
| JS-370 | 0.37 | 0.5 | 50 | 30 | 9 | 1" x 1" | 7 | 430 x 230 x 260 | 1600 |
| JS-550 | 0.55 | 0.75 | 80 | 45 | 9 | 1" x 1" | 8.5 | 430 x 230 x 260 | 1600 |
| JS-750 | 0.75 | 1.0 | 90 | 50 | 9 | 1" x 1" | 9 | 430 x 230 x 260 | 1600 |
| CS-H750 | 0.75 | 1.0 | 80 | 26 | 9 | 1.25" x 1" | 9.6 | 380 x 220 x 240 | 1600 |
| CS-H1100 | 1.1 | 1.5 | 90 | 32 | 9 | 1.25" x 1" | 11.2 | 400 x 270 x 300 | 1600 |

CSC SERIES

SELF-PRIMING PUMPS



CS-C750

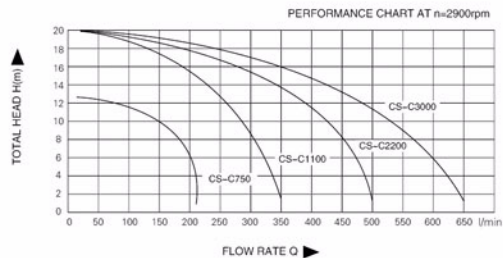


CS-C2200

OPERATING LIMITS:

Fluid temperature up to +35°C

Maximum ambient temperature +40°C



| MODEL | POWER | | Max.FLOW L/Min | MAX.HEAD (m) | MAX.SUCT (m) | INLETOUTLET IN | G.W (kg) | PACKING DIMENSION (mm) | QTY/20FT Set |
|----------|-------|-----|-------------------|-----------------|-----------------|-------------------|-------------|------------------------------|-----------------|
| | KW | Hp | | | | | | | |
| CS-C750 | 0.75 | 1 | 230 | 13 | 9 | 1.5" x 1.5" | 10.6 | 400 x 200 x 230 | 1600 |
| CS-C1100 | 1.1 | 1.5 | 350 | 20 | 9 | 1.5" x 1.5" | 18.2 | 420 x 260 x 280 | 1600 |
| CS-C2200 | 2.2 | 3 | 500 | 20 | 9 | 2" x 2" | 23 | 500 x 260 x 280 | 1300 |
| CS-3000 | 3 | 4 | 650 | 20 | 9 | 2" x 2" | 45.4 | 540 x 270 x 320 | 1300 |

MQ SERIES

SELF-PRIMING PUMPS

TAIWAN
JIMSOAR INT'L CO., LTD.

JIMSOAR PUMP



MQ370A

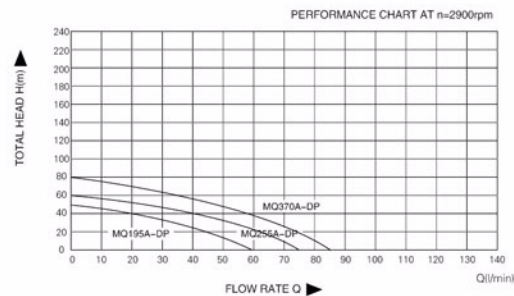


MQ370B

OPERATING LIMITS:

Fluid temperature up to +35°C

Maximum ambient temperature +40°C



| MODEL | POWER | | Max.FLOW L/Min | MAX.HEAD (m) | MAX.SUCT (m) | INLETOUTLET IN | G.W (kg) | PACKING DIMENSION (mm) | QTY/20FT Set |
|----------|-------|------|-------------------|-----------------|-----------------|-------------------|-------------|------------------------------|-----------------|
| | KW | Hp | | | | | | | |
| MQ195-DP | 0.37 | 0.5 | 60 | 50 | 25 | 1.25" x 1" x 1" | 13 | 420 x 215 x 275 | 1100 |
| MQ255-DP | 0.55 | 0.75 | 75 | 60 | 30 | 1.25" x 1" x 1" | 16 | 420 x 215 x 275 | 1100 |
| MQ370-DP | 0.75 | 1.0 | 85 | 80 | 40 | 1.25" x 1" x 1" | 19 | 420 x 215 x 275 | 1100 |

MQ SERIES

SELF-PRIMING PUMPS



MQ505A

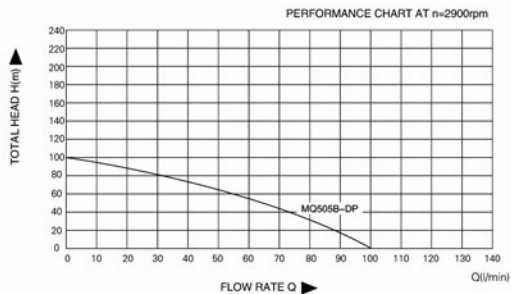


MQ505B

OPERATING LIMITS:

Fluid temperature up to +35°C

Maximum ambient temperature +40°C



| MODEL | POWER KW Hp | Max FLOW L/Min | MAX HEAD (m) | MAX SUCT (m) | INLET/OUTLET IN | G.W (kg) | PACKING DIMENSION (mm) | QTY/20FT Set |
|-----------|-------------------|-------------------|-----------------|-----------------|--------------------|-------------|------------------------------|-----------------|
| MQ505A-DP | 1.1 1.5 | 100 | 100 | 50 | 1.25" x 1" x 1" | 32 | 520 x 230 x 275 | 800 |
| MQ505B-DP | 1.1 1.5 | 100 | 100 | 50 | 1.25" x 1" x 1" | 32 | 520 x 230 x 275 | 800 |

FCP SERIES

SWIMMING PUMPS

TAIWAN
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JIMSOAR PUMP



FCP-550

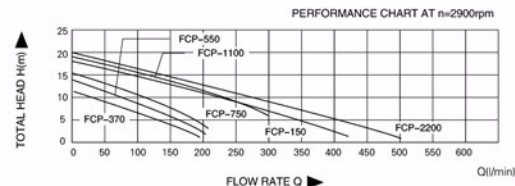


FCP-1500

OPERATING LIMITS:

Fluid temperature up to +35°C

Maximum ambient temperature +40°C



| TYPE | POWER | | Q _{max} L/min | H _{max} m | Suct. max. m | Speed r.p. m | Size mm | PACKAGE DIMENSIONS & GW | | | |
|----------|-------|------|---------------------------|-----------------------|-----------------|-----------------|------------|-------------------------|-----|-----|------|
| | KW | Hp | | | | | | A | B | H | Kg |
| FCP-370 | 0.50 | 0.37 | 190 | 12 | 9 | 2850 | 50 x 50 | 525 | 215 | 285 | 7.5 |
| FCP-550 | 0.55 | 0.55 | 200 | 14 | | | 50 x 50 | 525 | 215 | 285 | 9 |
| FCP-750 | 0.75 | 0.75 | 220 | 16 | | | 50 x 50 | 525 | 215 | 285 | 10.5 |
| FCP-1100 | 1.1 | 1.1 | 330 | 18 | | | 50 x 50 | 610 | 225 | 290 | 17.5 |
| FCP-1500 | 1.5 | 1.5 | 440 | 19 | | | 50 x 50 | 610 | 225 | 290 | 19.0 |
| FCP-2200 | 2.2 | 2.2 | 510 | 20 | | | 50 x 50 | 610 | 225 | 290 | 20.5 |

TB SERIES

TRAILER PUMPS



TB-401



TB-402



TB-50



TB-80



TB-100



| MODEL | POWER | | Volt (V) | Freq (Hz) | Speed (rpm) | Lift (m) | Diameter (mm) | Suct (m) |
|--------|-------|-----|----------|-----------|-------------|----------|---------------|----------|
| | KW | Hp | | | | | | |
| TB-401 | 1 | 1.5 | 380 | 50/60 | 3600 | 30 | 25 | 8 |
| TB-402 | 1 | 1.5 | 380 | 50/60 | 3600 | 30 | 25 | 8 |
| TB-50 | 3 | 4 | 380 | 50/60 | 3600 | 30 | 50 | 8 |
| TB-80 | 4.5 | 6 | 380 | 50/60 | 3600 | 36 | 80 | 8 |
| TB100 | 9.5 | 13 | 380 | 50/60 | 3600 | 25 | 100 | 7 |

AUTOMATIC PUMP SERIES

SWIMMING PUMPS

TAIWAN
JIMSOAR INT'L CO., LTD.

JIMSOAR PUMP



AUTOQB-60



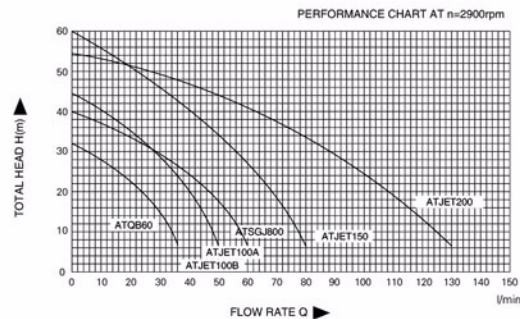
AUTOJS-750



AUTOJET-100L

WORKING PRINCIPLE:

The system are AUTOMATIC PRESSURIZATION UNITS utilizing on pumps such as SGJ,SGJC,PGJC,TCPJ,ET,TD,QB,They are supplied completely with a tank,a pressure switch and a pressure gauge(or electronic switch).These systems can provide sufficient water pressure for modern domestic appliances to ensure enough water supply.



| MODEL | POWER | | Max.FLOW L/Min | MAX.HEAD (m) | MAX SUCT (m) | INLET/OUTLET IN | G.W (kg) | PACKING DIMENSION (mm) | QUANTITY Set |
|-----------|-------|-----|----------------|--------------|--------------|-----------------|----------|------------------------|--------------|
| | KW | Hp | | | | | | | |
| ATQB60 | 0.37 | 0.5 | 35 | 32 | 8 | 1" × 1" | 9.6 | 490 × 320 × 540 | 350 |
| ATJET100L | 0.75 | 1.0 | 60 | 40 | 9 | 1" × 1" | 21.6 | 490 × 320 × 590 | 310 |
| ATJS750 | 0.8 | 1.1 | 50 | 45 | 9 | 1" × 1" | 16.5 | 490 × 320 × 590 | 310 |

OTHERS ACCESSORIES

SWIMMING PUMPS



PRESSURE GAUGE

| MODEL | CONNECTION | MEMBRANE | SCALE |
|--------|-----------------|----------|----------|
| TPG-P | M10 x 1-central | 40mm | 0 + 6bar |
| TPS-S | M10 x 1-side | 50mm | 0 + 6bar |
| TPS-SS | M10 x 1-side | 60mm | 0 + 6bar |



TTB SERIES TERMINAL BOX



TI SERIES IMPELLER



TGI SERIES DIFFUSER
IMPELLER AND EJECTOR



MECHANICAL SEAL

Stainless steel mesh, brass or plastic connection can be used as check valve without mesh



FOOT VALVE

| MODEL | CONNECTION |
|---------|------------|
| TPV0.5 | 1/2" gas |
| TPV0.75 | 3/4" gas |
| TPV1 | 1" gas |
| TPV1.25 | 1 1/4" gas |
| TPV1.5 | 1 1/2" gas |
| TPV2 | 2" gas |

WATER FILTER

| MODEL | CARTRIDGE HEIGHT | CONNECTION |
|-----------|------------------|------------|
| TWF-F0.75 | 5" | 3/4" |
| TWF-F1 | 5" | 1" |

TF ANTI-VIBRATION FLEXIBLE HOSE WITH ELBOW

| MODEL | CONNECTION | LENGTH |
|--------|-------------|--------|
| TFH50 | 1" x 1" GAS | 50CM |
| TFH60 | 1" x 1" GAS | 60CM |
| TFH100 | 1" x 1" GAS | 100CM |

CAPACITOR

| MODEL | VOLTAGE | FREQUENCY |
|-------|-----------|-----------|
| 8UF | 250V/450V | 50/60Hz |
| 10UF | 250V/450V | 50/60Hz |
| 16UF | 250V/450V | 50/60Hz |
| 20UF | 250V/450V | 50/60Hz |
| 30UF | 250V/450V | 50/60Hz |
| 40UF | 250V/450V | 50/60Hz |

BRASS CONNECTOR

| MODEL | CONNECTION |
|------------|--------------------------------|
| TBC3-3WAYS | 1" x 1" x 1" gas |
| TBC4-3WAYS | 1" x 1" x 1" x 1/4" gas |
| TBC5-3WAYS | 1" x 1" x 1" x 1/4" x 1/4" gas |

OTHERS ACCESSORIES

SWITCH SERIES ACCESSORIES

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JIMSOAR PUMP



CONTROLLER FOR DEEP WELL PUMP



PLUGS

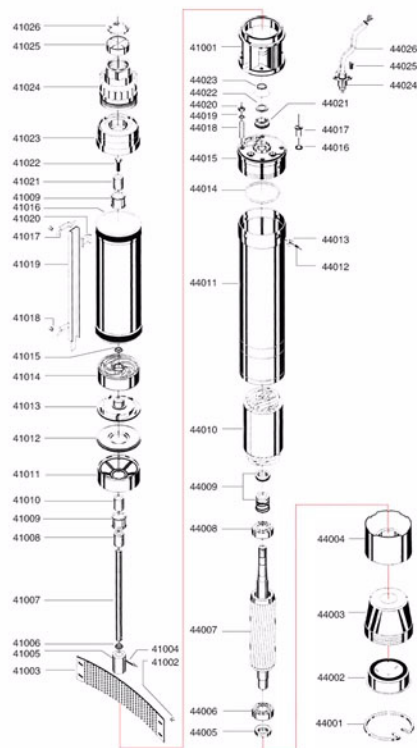


PANTONE COLOR



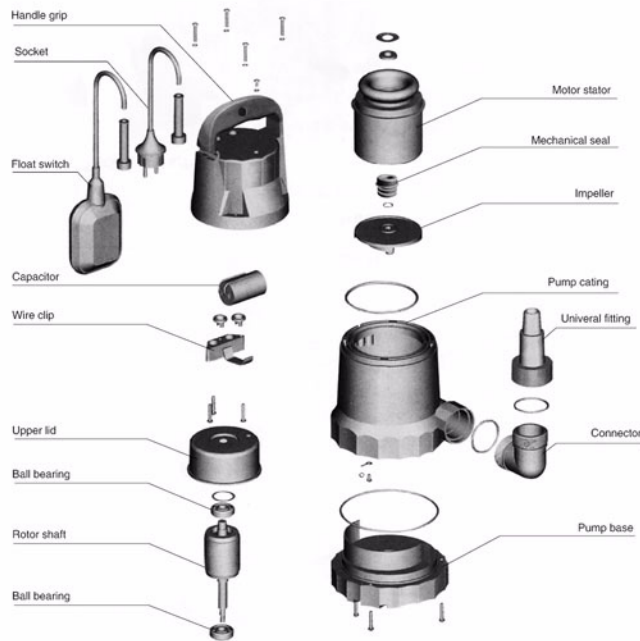


DEEP WELL PUMPS

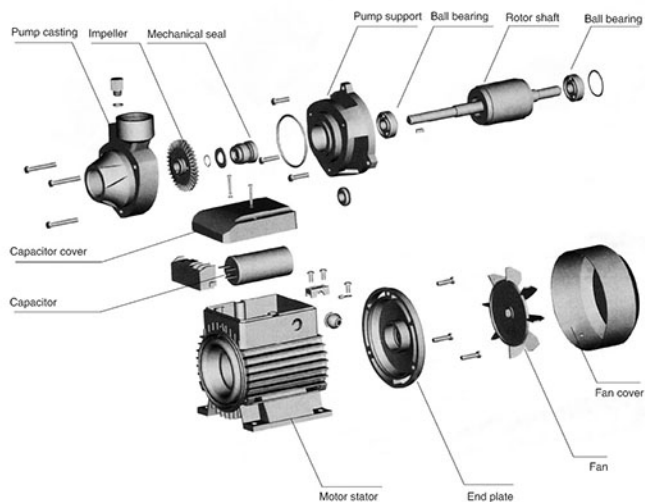


| | |
|-------|--------------------------|
| 41001 | Suction support |
| 41002 | Screw |
| 41003 | Strainer |
| 41004 | Shaft pin |
| 41005 | Coupling |
| 41006 | Shim |
| 41007 | Shaft |
| 41008 | Bushing |
| 41009 | Guide bush |
| 41010 | Bearing bush |
| 41011 | Intermediate support |
| 41012 | Diffuser cover |
| 41013 | Impeller |
| 41014 | Diffuser |
| 41015 | Sealing gasket |
| 41016 | Pump pipe |
| 41017 | Holder pipe |
| 41018 | Screw |
| 41019 | Cable cover |
| 41020 | Cable shield |
| 41021 | Bearing bush |
| 41022 | Screw |
| 41023 | Valve seat |
| 41024 | Outlet |
| 41025 | Valve |
| 41026 | Clamping spring |
| 44001 | Clamping spring |
| 44002 | End cover |
| 44003 | Rubber cup |
| 44004 | Bearing seat |
| 44005 | Thrust bearing |
| 44006 | Deep groove ball bearing |
| 44007 | Motor stator |
| 44008 | Deep groove ball bearing |
| 44009 | Mechanical seal |
| 44010 | Motor stator |
| 44011 | Motor pipe |
| 44012 | Screw |
| 44013 | Locking ring |
| 44014 | O-ring |
| 44015 | Oil chamber |
| 44016 | O-ring |
| 44017 | Screw |
| 44018 | Stud |
| 44019 | Washer |
| 44020 | Nut |
| 44021 | Static ring |
| 44022 | Gasket |
| 44023 | Sand proof cap |
| 44024 | Cable shield sleeve |
| 44025 | Screw |
| 44026 | Cable |

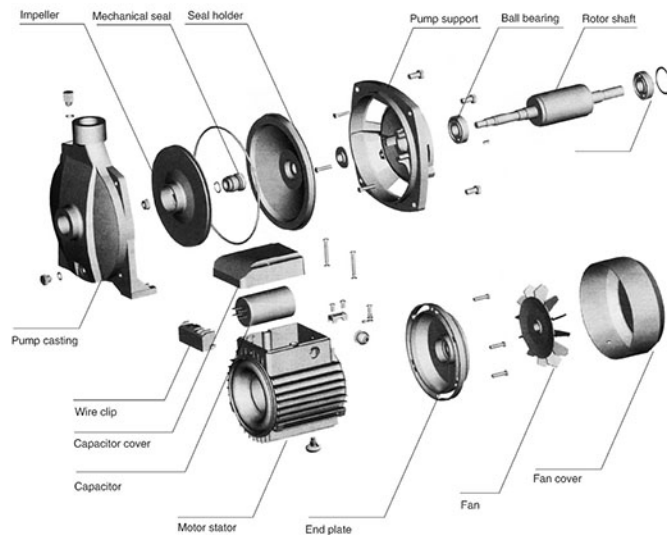
SUBMERSIBLE PUMPS



VORTEX PUMPS



CENTRIFUGAL PUMPS





SELF-PRIMING PUMPS

SELF-PRIMING PUMPS

