

HETHON FEEDER PARTLIST 82-FS-GE ATEX MAINDRIVE SHAFT

V1.3

| Pos. | Drw-Number | Description | Material | Wearing parts | Qty |
|------|--------------|--|----------------------|---------------|-----|
| 1 | 80-001-15 | FRAME | AISI304 | | 1 |
| 2 | 80-612-00 | GEARED MOTOR IE3 0,75 kW 3f 50Hz 230/400 V | | | 2 |
| 3 | 80-540-01 | MOTOR SUPPORT BLOCK | AISI304 | | 4 |
| 4 | 80-500-01 | PADDLE BEARING HOLDER front | AISI304 | | 2 |
| 5 | 80-505-00 | PLAIN BEARING (Paddle front/back) | Tin Bearing Bronze | X | 4 |
| 6 | 80-004-01 R | PADDLE RIGHT | AISI304 | | 1 |
| 7 | 80-004-01 L | PADDLE LEFT | AISI304 | | 1 |
| 8 | 80-004-12 | PADDLE BLOCK RING | AISI304 | | 2 |
| 9 | 80-010-04 | FORK | S235JR | | 2 |
| 10 | 60/80-010-02 | GUIDE ON FORK | POM Acetal Copolymer | X | 4 |
| 11 | 80-010-05 | TAPER BUSH | S235JR | | 2 |
| 12 | 80-010-20 | DISTANCE WASHER Fork | POM Acetal Copolymer | X | 2 |
| 13 | 80-501-00 | BALL BEARING for main drive shaft Front | | X | 1 |
| 14 | 80-501-01 | BALL BEARING for excenter shaft front/back | | X | 4 |
| 15 | 80-007-00 | MAIN DRIVE SHAFT ATEX | AISI304 | X | 1 |
| 16 | 80-007-02 | KEY 8 x 7 x 30 | | | 1 |
| 17 | 80-008-00 | EXCENTER SHAFT | AISI304 | | 2 |
| 18 | 80-008-02 | KEY 6 x 6 x 60 | | | 2 |
| 19 | 80-017-00 | DISTANCE BUSH main drive shaft | AISI304 | | 1 |
| 20 | 80-513-21 | SPROCKET T21 Motor | Plain Carbon Steel | X | 2 |
| 21 | 80-514-15 | SPROCKET T15 Main drive shaft | Plain Carbon Steel | X | 1 |
| 22 | 80-515-18 | SPROCKET T18 for Excenter | Plain Carbon Steel | X | 1 |
| 23 | 80-018-00 | SPROCKET T18 EXCENTER | Plain Carbon Steel | X | 2 |
| 24 | 60/80-504-00 | BALL BEARING EXCENTER | | X | 2 |
| 25 | 80-018-01 | DISTANCE WASHER EXCENTER ASSEMBLY | AISI304 | | 2 |
| 26 | 80-009-02 | BEARING SUPPORT | AISI304 | | 1 |
| 27 | 80-502-00 | BALL BEARING for main drive shaft back | | X | 1 |
| 28 | 80-023-00 | WASHER Back plate | AISI304 | | 2 |
| 29 | 80-521-00 | BUSH BEARING SUPPORT | AISI304 | | 2 |
| 30 | 80-517-01 | CHAIN (Screw, Motor) | Plain Carbon Steel | X | 1 |
| 31 | 80-518-00 | CHAIN LOCK | Plain Carbon Steel | X | 3 |
| 32 | 80-517-05 | CHAIN (Excenter, Excenter) | Plain Carbon Steel | X | 1 |
| 33 | 80-517-04 | CHAIN (Excenter, Motor) | Plain Carbon Steel | X | 1 |
| 34 | 80-014-01 | HOPPER SUPPORT | AISI304 | | 1 |
| 35 | 80-013-01 | FRONT PANEL | AISI304 | | 1 |
| 36 | 40/80-511-23 | STARLOCK WASHER 12 | AISI304 | | 8 |
| 37 | 80-511-50 | TURN LOCK assembly | | | 6 |
| 38 | 40/70-512-91 | CLIP | POM Acetal Copolymer | | 2 |
| 39 | 80-011-01 | SIDE PANEL | AISI304 | | 2 |
| 40 | 80-012-01 | BACK PANEL | AISI304 | | 1 |
| 41 | 80-511-18 | LOCK BUSH BACK PANEL | AISI304 | | 2 |
| 42 | 40/80-511-30 | O-RING For lock bolt back panel | Rubber | | 2 |
| 43 | 80-508-01 | FOOT | Rubber | | 4 |
| 44 | 80-510-00 | HOPPER (Standard) | | X | 1 |
| 44 | 80-510-10 | HOPPER (Food grade) | | X | |
| 44 | 80-510-20 | HOPPER (Anti static) | | X | |
| 44 | 80-510-30 | HOPPER (Chlorine resistant) | | X | |
| 45 | 80-005-00 | HOPPER BEARING | POM Acetal Copolymer | X | 1 |
| 45 | 80-005-01 | HOPPER BEARING (Air flushed) | POM Acetal Copolymer | X | |
| 46 | 80-503-00 | SEAL (NBR) | Rubber | X | 1 |
| 47 | 40/80-000-01 | TYPE PLATE | AISI304 | | 1 |
| 48 | 40/80-000-00 | NAME STICKER | Sticker | | 2 |
| 49 | 40/80-000-02 | SAFTEY STICKER | Sticker | | 1 |
| 50 | 80-506-01 | NOZZLE AND INNER CLAMP | AISI304 | | 2 |