

HETHON FEEDER PARTLIST 82-FS-GE-A ATEX

V1.3

Pos.	Drw-Number	Description	Material	Wearing parts	Qty
1	80-001-15-A	FRAME ATEX	AISI304		1
2	80-612-30	GEARED MOTOR IE3 0,75 kW 3f 50Hz 230/400 V ATEX Zone 21			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-A R	PADDLE RIGHT ATEX	AISI304		1
7	80-004-01-A L	PADDLE LEFT ATEX	AISI304		1
8	80-004-12	PADDLE BLOCK RING	AISI304		2
9	80-010-04-A	FORK ATEX	S235JR		2
10	60/80-010-02	GUIDE ON FORK	POM Acetal Copolymer	X	4
11	80-010-05	TAPER BUSH	AISI304		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	80-007-10	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-A	FRONT PANEL ATEX	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-A	SIDE PANEL ATEX	AISI304		2
40	80-012-01-A	BACK PANEL ATEX	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	80-510-20	HOPPER (Anti static)		X	1
45	80-005-00	HOPPER BEARING	POM Acetal Copolymer	X	1
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
51	EW-EARTH-X	ATEX EARTHING			12