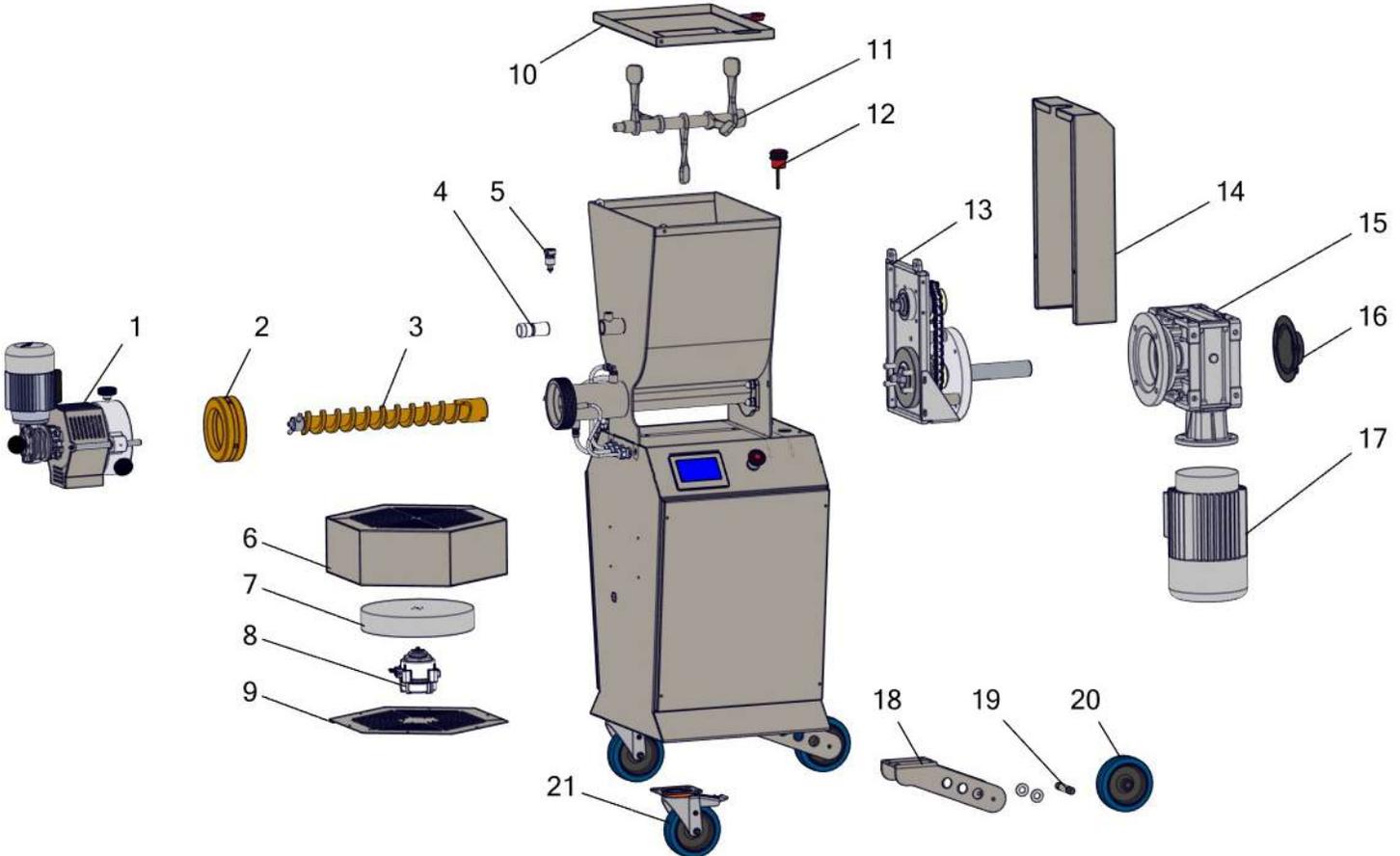




**SCRAPPING & DISPOSAL,  
PARTS & ELECTRICAL DIAGRAMS  
MODEL AEX90**

**7.2 PARTS DIAGRAMS**

**TABLE 1 - REMOVABLE PARTS**



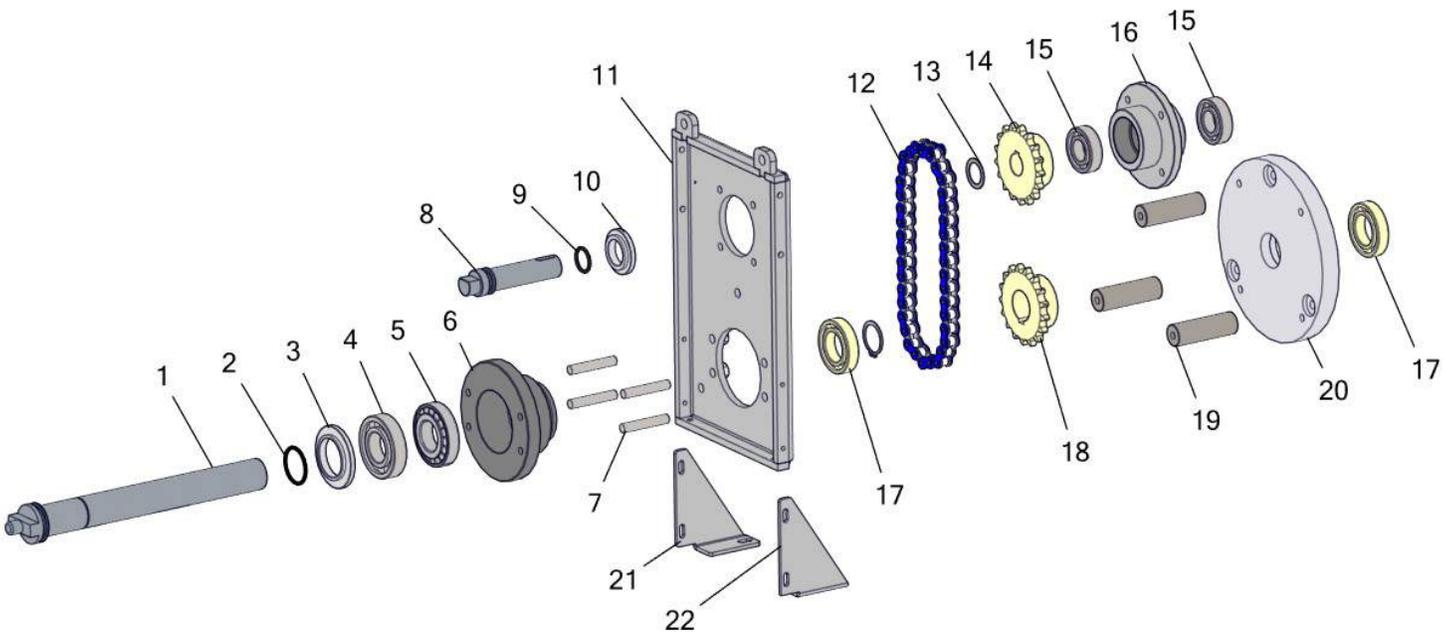
BOM ID	PART NO.	DESCRIPTION
1	APA20A00047	CUTTER ASSEMBLY
2	APA06M00009	DIE RING
3	APA20A00074	AUGER
4	APA18M00073	MIXING ARM BUSHING
5	APA18A00072	MIXER PLUG ASSEMBLY
6	APA18C00063	FAN CASING TOP
7	ACYAT000101	FAN BLADE
8	ACYAT000178	FAN MOTOR
9	APA18C00062	FAN CASING BOTTOM
10	APA20C00005	LID WITH TOP MAGNET
11	APA20A00024	MIXING ARM

BOM ID	PART NO.	DESCRIPTION
12	ACYEL00029	LID SAFETY MAGNET
13	APA20A00028	DRIVE TRAIN ASSEMBLY
14	APA18C00010	GEAR COVER
15	ACARI000101	GEARBOX
16	ACAXX000224	MOTOR CAP COVER
17	ACYAT000140	MOTOR
18	APA23A00016	WHEEL BRACKETS
19	APA18M00125	WHEEL PIN
20	ACARU000028	WHEEL
21	ACARU000029	SINGLE WHEEL ASSEMBLY



**SCRAPPING & DISPOSAL,  
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**TABLE 2 - DRIVE TRAIN**



BOM ID	PART NO.	DESCRIPTION
1	APA20M00032	AUGER SHAFT
2	ACAOR000033	AUGER O-RING
3	APA20M00036	AUGER SHAFT SEAL
4	ACAU000016	BEARING
5	ACACU000040	THRUST BEARING
6	APA20C00029	AUGER BEARING HOUSING
7	APA18M00060	HOUSING PLATE STUDS
8	APA20M00033	MIXER SHAFT
9	ACAOR000030	MIXER O-RING
10	APA20M00035	MIXER SHAFT SEAL
11	APA20A00068	HOUSING PLATE
12	APA06X00129	CHAIN

BOM ID	PART NO.	DESCRIPTION
13	APA18C00053	MIXER SPACER
14	ACAPG000015	MIXER SPROCKET
15	ACACU000005	BEARING
16	APA06M00011	MIXER BEARING HOUSING
17	ACACU000011	BEARING
18	ACAPG000014	AUGER SPROCKET
19	APA18M00080	SPACER PIN
20	APA18M00079	AUGER SHAFT FLANGE
21	APA18C00050	BRACKET LEFT
22	APA18C00049	BRACKET RIGHT

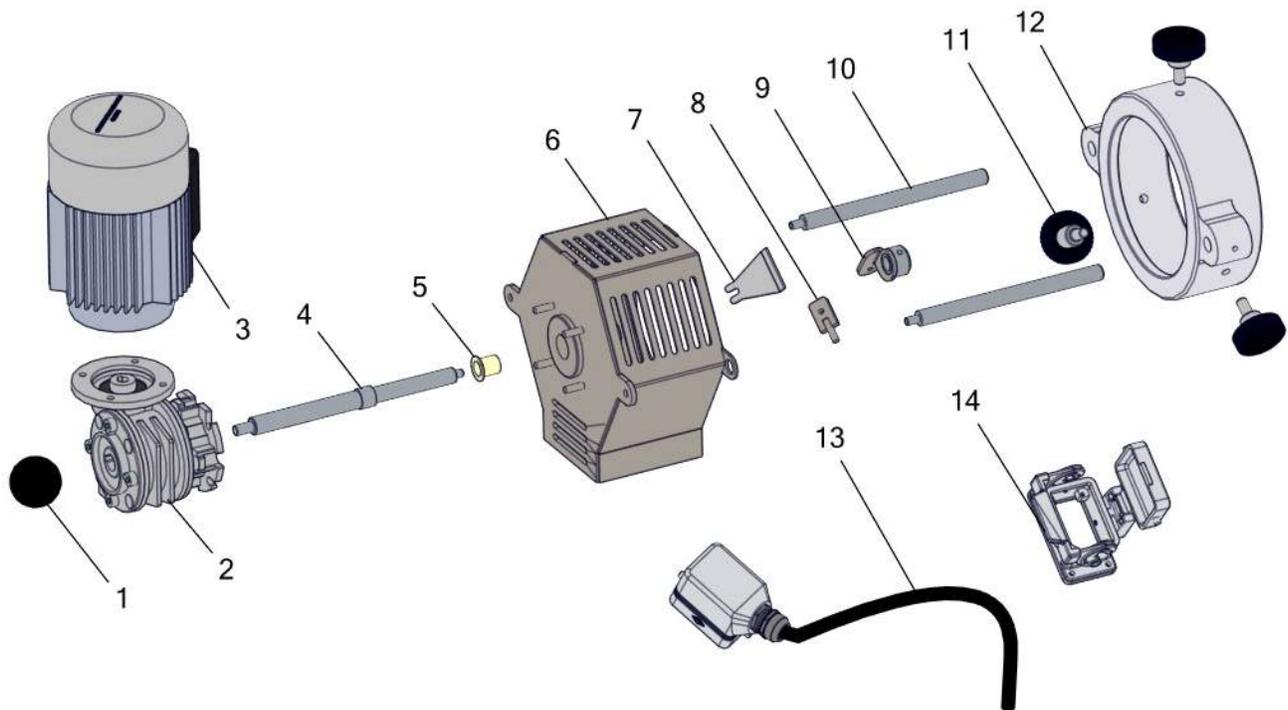


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# SCRAPPING & DISPOSAL, PARTS & ELECTRICAL DIAGRAMS

MODEL AEX90

TABLE 3 - CUTTING KNIFE



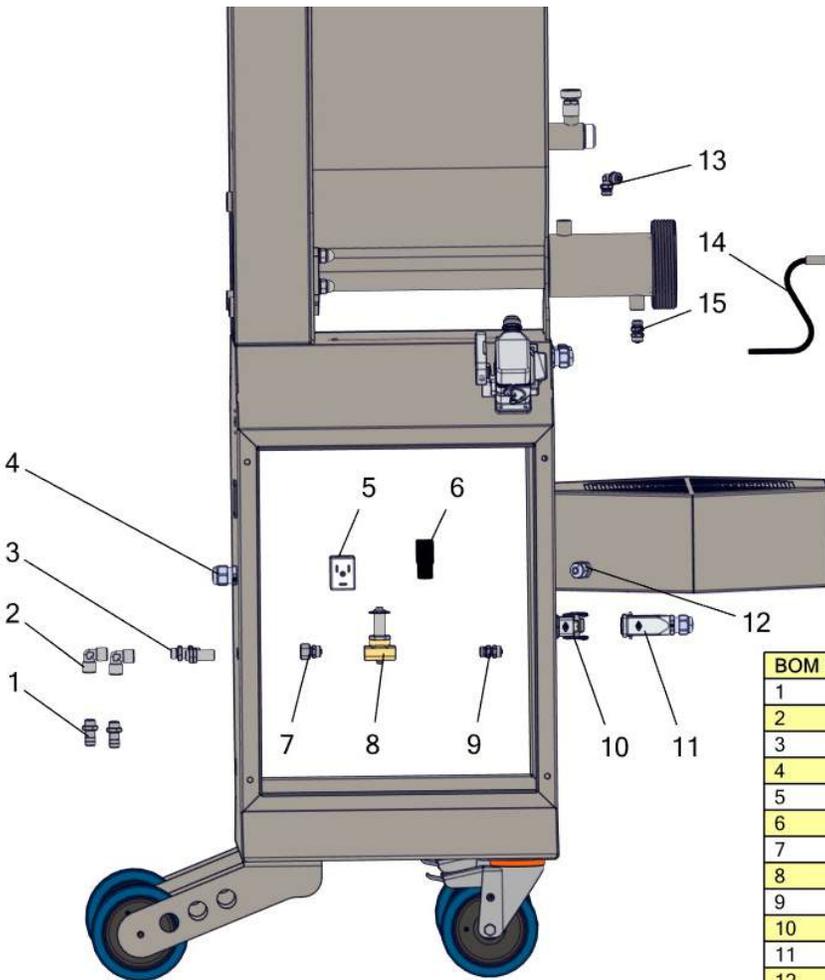
BOM ID	PART NO.	DESCRIPTION
1	ACAEL000027	BALL HANDLE
2	ACARI000107	CUTTER GEARBOX
3	ACYAT000142	CUTTER MOTOR
4	APA18M00019	KNIFE SHAFT
5	ACAXX000191	KNIFE SHAFT BUSHING
6	APA20A00048	CUTTER COVER
7	APA20C00056	KNIFE BLADE
8	APA05A00159	KNIFE BRACE
9	APA18A00103	KNIFE HOLDER
10	APA06M00079	CUTTER SPACER
11	ACAEL000019	CUTTER KNOB
12	APA06M00077	CUTTER RING
13	ASAN000522	CUTTER LATCH CONNECTOR (MALE)
14	ASAN000521	CUTTER LATCH CONNECTOR (FEMALE)



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**TABLE 4 - WATER AND ELECTRICAL CONNECTORS**



BOM ID	PART NO.	DESCRIPTION
1	ACPRA000060	BARBED WATER FITTING
2	ACPRA000012	WATER ELBOW FITTING
3	ACPRA000055	MOUNTED WATER FITTING
4	ACYBM000031	STRAIN RELIEF PG13.5
5	ACYAT000105	PLUG 24 VDC
6	ACAXX000061	SQUARE CLAMP
7	ACPRA000052	WATER TUBE TO BSP ADAPTOR (FEMALE)
8	ACYAT000083	WATER SOLENOID VALVE
9	ACPRA000028	WATER TUBE TO BSP ADAPTOR (MALE)
10	ACYBM000077	FAN LATCH CONNECTOR (FEMALE)
11	ACYBM000061	FAN LATCH CONNECTOR (MALE)
12	ACYBM000057	STRAIN RELIEF PG9
13	ACPRA000027	TOP WATER HOSE FITTING
14	APA20C00012	TEMPERATURE PROBE
15	ACPRA000028	BOTTOM WATER HOSE FITTING

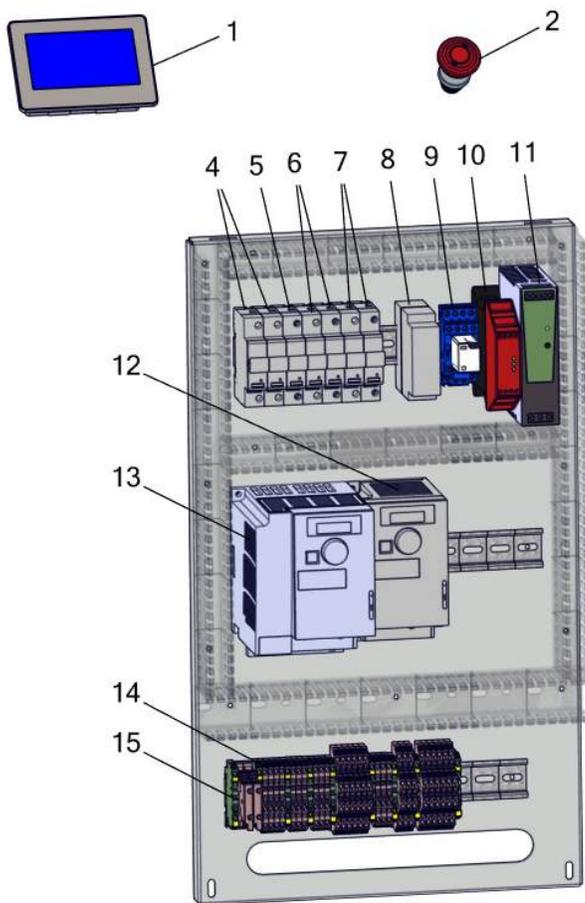


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MODEL AEX90

**TABLE 5 - ELECTRICAL PARTS**



BOM ID	PART NO.	DESCRIPTION
1	ACYEL000202	TOUCH SCREEN
2	ACYPS000015 (SB 40)	EMERGENCY STOP
3	ACYET000195 (SE10)	MAIN DISCONNECT SWITCH
4	FU 40 (10 AMP)	SHARED VFD FUSES
5	FU 50 (2 AMP)	CUTTER VFD FUSES
6	FU 20 (2 AMP)	DC POWER SUPPLY FUSES
7	FU 21 (4 AMP)	DC POWER VOLTAGE FUSES
8	ACYEL000147 (EL71)	TEMPERATURE MODULE
9	ACYET000066 (KA 20)	FAN RELAY
10	ACYEL000179 (KS 61)	SAFETY RELAY
11	ACYEL000182 (AL20)	DC POWER SUPPLY
12	ACYEL000148 (IN 50)	CUTTER VFD
13	ACYEL000184 (IN 40)	MAIN VFD
14	ACYET000072	TERMINAL BLOCK
15	ACYET000157	TERMINAL BLOCK GROUND