4 Cooling

DA 2000 – Version 1



DA 2000 – Version 2



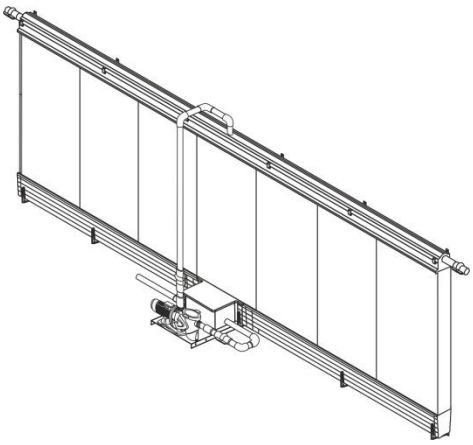
Nozzles and Various Accessories



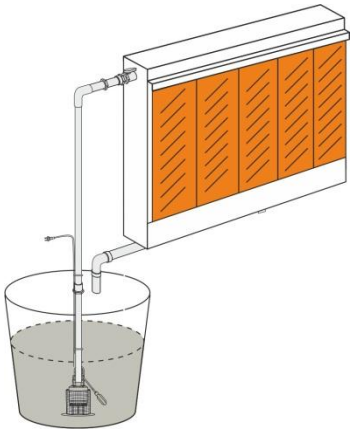
DA 100/DA 150 Pad Cooling



DA 150A Pad Cooling



Pad Cooling



4.1 DA 2000 – Version 1

DA 2000 – Pumps 5.5 l



437400 Pump 5.5 l/min, 1x230V, 50Hz
437401 Pump 5.5 l/min, 3 x 400V, 50 Hz
437404 Pump 5 l/min, 1 x 230V, 60 Hz
437405 Pump 5 l/min, 3 x 400V, 60 Hz

DA 2000 – Pumps 11 l



437406 Pump 11 l/min, 1 x 230V, 60 Hz
437407 Pump 11 l/min, 3 x 400V, 60 Hz

DA 2000 – Pumps 12 l



437402 Pump 12 l/min, 1 x 230V, 50 Hz
437403 Pump 12 l/min, 3 x 400V, 50 Hz

DA 2000 – Pumps 21 l



437408 Pump 21 l/min, 3 x 400V, 50 Hz

DA 2000 – Pumps 22 l



437409 Pump 22 l/min, 3 x 400V, 60 Hz
437399 Pump 22 l/min, 1 x 220V, 60 Hz

4.1.1 DA 2000 – Pumps 5.5 l

DA 2000 – Pumps 5.5 l



229317 M-capacitor 31.5 microF 450 V

Spare part for:

437400 Pump 5. l/min, 1 x 230V, 50 Hz
437404 Pump 5 l/min, 1 x 230V, 60 Hz



777044 By-pass valve MTM

Spare part for:

437400 Pump 5.5 l/min, 1 x 230V, 50 Hz
437401 Pump 5.5 l/min, 3 x 400V, 50 Hz
437404 Pump 5 l/min, 1 x 230V, 60 Hz
437405 Pump 5 l/min, 3 x 400V, 60 Hz



777043 Pressure gauge 1/8" 0-300 bar

Spare part for:

437400 Pump 5.5 l/min, 1 x 230V, 50 Hz
437401 Pump 5.5 l/min, 3 x 400V, 50 Hz
437404 Pump 5 l/min, 1 x 230V, 60 Hz
437405 Pump 5 l/min, 3 x 400V, 60 Hz



777039 Magnetic valve 1/2"

Spare part for:

437400 Pump 5.5 l/min, 1 x 230V, 50 Hz
437401 Pump 5.5 l/min, 3 x 400V, 50 Hz
437404 Pump 5 l/min, 1 x 230V, 60 Hz
437405 Pump 5 l/min, 3 x 400V, 60 Hz



140927 Coil for magnet valve 230V / 10W

Spare part for all models.



777038 Pressure gauge 1/8" 0-10 bar

Spare part for:

437400 Pump 5.5 l/min, 1 x 230V, 50 Hz
437401 Pump 5.5 l/min, 3 x 400V, 50 Hz
437404 Pump 5 l/min, 1 x 230V, 60 Hz
437405 Pump 5 l/min, 3 x 400V, 60 Hz

DA 2000 – Pumps 5.5 l



777034 Pressure switch condor

Spare part for:

437400 Pump 5.5 l/min, 1 x 230V, 50 Hz
437401 Pump 5.5 l/min, 3 x 400V, 50 Hz
437404 Pump 5 l/min, 1 x 230V, 60 Hz
437405 Pump 5 l/min, 3 x 400V, 60 Hz



437458 Antidrip valve 3/8" RG 1/4" hose cnt.

Spare part for:

437400 Pump 5.5 l/min, 1 x 230V, 50 Hz
437401 Pump 5.5 l/min, 3 x 400V, 50 Hz
437404 Pump 5 l/min, 1 x 230V, 60 Hz
437405 Pump 5 l/min, 3 x 400V, 60 Hz



437441 Filter cartridge 1 micron
437442 Filter cartridge 5 micron
437443 Filter cartridge 20 micron

Spare part for all models.



510182 Filter house with 1 micron filter

Spare part for all models.



777111 Thermal relay TI 16 4-6A

Spare part for:

437401 Pump 5.5 l/min, 3 x 400V, 50 Hz
437405 Pump 5 l/min, 3 x 400V, 60 Hz

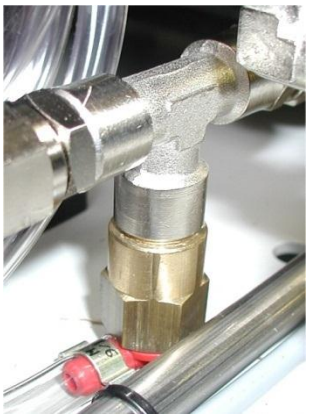
DA 2000 – Pumps 5.5 l



777032 Contactor CI 9 4kW 3x400V

Spare part for:

437400 Pump 5.5 l/min, 1 x 230V, 50 Hz
437401 Pump 5.5 l/min, 3 x 400V, 50 Hz
437404 Pump 5 l/min, 1 x 230V, 60 Hz
437405 Pump 5 l/min, 3 x 400V, 60 Hz



777136 Thermostatic valve 63 degree 1/4"

Spare part for:

437400 Pump 5.5 l/min, 1 x 230V, 50 Hz
437401 Pump 5.5 l/min, 3 x 400V, 50 Hz
437404 Pump 5 l/min, 1 x 230V, 60 Hz
437405 Pump 5 l/min, 3 x 400V, 60 Hz



777140 3/8" piping elbow union

Spare part for:

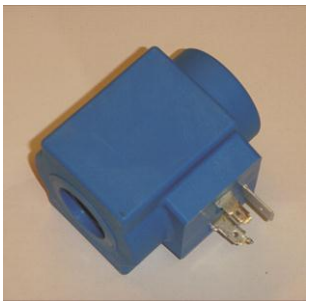
437400 Pump 5.5 l/min, 1 x 230V, 50 Hz
437401 Pump 5.5 l/min, 3 x 400V, 50 Hz
437404 Pump 5 l/min, 1 x 230V, 60 Hz
437405 Pump 5 l/min, 3 x 400V, 60 Hz



777122 3/4" union connection

Spare part for:

437400 Pump 5,5 l/min, 1 x 230V, 50 Hz
437401 Pump 5,5 l/min, 3 x 400V, 50 Hz
437404 Pump 5 l/min, 1 x 230V, 60 Hz
437405 Pump 5 l/min, 3 x 400V, 60 Hz



437487 Coil f. solenoid valve – cooling pump

Spare part for:

437400 Pump 5.5 l/min, 1 x 230V, 50 Hz
437401 Pump 5.5 l/min, 3 x 400V, 50 Hz
437404 Pump 5 l/min, 1 x 230V, 60 Hz
437405 Pump 5 l/min, 3 x 400V, 60 Hz

4.1.2 DA 2000 – Pumps 11 l

DA 2000 – Pumps 11 l



777135 Capacitor 65MF

Spare part for:

437406 Pump 11 l/min, 1 x 230V, 60 Hz



777044 By-pass valve MTM

Spare part for:

437406 Pump 11 l/min, 1 x 230V, 60 Hz

437407 Pump 11 l/min, 3 x 400V, 60 Hz



777043 Pressure gauge 1/8" 0-300 bar

Spare part for:

437406 Pump 11 l/min, 1 x 230V, 60 Hz

437407 Pump 11 l/min, 3 x 400V, 60 Hz



777039 Magnetic valve 1/2"

Spare part for:

437406 Pump 11 l/min, 1 x 230V, 60 Hz

437407 Pump 11 l/min, 3 x 400V, 60 Hz



140927 Coil for magnet valve 230V / 10W

Spare part for all models.



777038 Pressure gauge 1/8" 0-10 bar

Spare part for:

437406 Pump 11 l/min, 1 x 230V, 60 Hz

437407 Pump 11 l/min, 3 x 400V, 60 Hz

DA 2000 – Pumps 11 l



777034 Pressure switch condor

Spare part for:

437406 Pump 11 l/min, 1 x 230V, 60 Hz
437407 Pump 11 l/min, 3 x 400V, 60 Hz



437458 Antidrip valve 3/8" RG 1/4" hose cnt.

Spare part for:

437406 Pump 11 l/min, 1 x 230V, 60 Hz
437407 Pump 11 l/min, 3 x 400V, 60 Hz



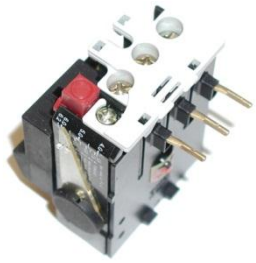
437441 Filter cartridge 1 micron
437442 Filter cartridge 5 micron
437443 Filter cartridge 20 micron

Spare part for all models.



510182 Filter house with 1 micron filter

Spare part for all models.



777111 Thermal relay TI 16 4-6A

Spare part for:

437407 Pump 11 l/min, 3 x 400V, 60 Hz



777032 Contactor CI 9 4kW 3x400V

Spare part for:

437407 Pump 11 l/min, 3 x 400V, 60 Hz

DA 2000 – Pumps 11 l



777136 Thermostatic valve 63 degree 1/4"

Spare part for:

437406 Pump 11 l/min, 1 x 230V, 60 Hz



777103 Union 3/8"

Spare part for:

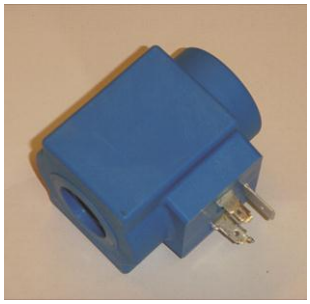
437406 Pump 11 l/min, 1 x 230V, 60 Hz
437407 Pump 11 l/min, 3 x 400V, 60 Hz



777122 3/4" union connection

Spare part for:

437406 Pump 11 l/min, 1 x 230V, 60 Hz
437407 Pump 11 l/min, 3 x 400V, 60 Hz



437487 Coil f. solenoid valve – cooling pump

Spare part for:

437406 Pump 11 l/min, 1 x 230V, 60 Hz
437407 Pump 11 l/min, 3 x 400V, 60 Hz

4.1.3 DA 2000 – Pumps 12 l

DA 2000 – Pumps 12 l



777135 Capacitor 65MF

Spare part for:

437402 Pump 12 l/min, 1 x 230V, 50 Hz



777044 By-pass valve MTM

Spare part for:

437402 Pump 12 l/min, 1 x 230V, 50 Hz

437403 Pump 12 l/min, 3 x 400V, 50 Hz



777043 Pressure gauge 1/8" 0-300 bar

Spare part for:

437402 Pump 12 l/min, 1 x 230V, 50 Hz

437403 Pump 12 l/min, 3 x 400V, 50 Hz



777039 Magnetic valve 1/2"

Spare part for:

437402 Pump 12 l/min, 1 x 230V, 50 Hz

437403 Pump 12 l/min, 3 x 400V, 50 Hz



140927 Coil for magnet valve 230V / 10W

Spare part for all models.



777038 Pressure gauge 1/8" 0-10 bar

Spare part for:

437402 Pump 12 l/min, 1 x 230V, 50 Hz

437403 Pump 12 l/min, 3 x 400V, 50 Hz

DA 2000 – Pumps 12 l



777034 Pressure switch condor

Spare part for:

437402 Pump 12 l/min, 1 x 230V, 50 Hz

437403 Pump 12 l/min, 3 x 400V, 50 Hz



437458 Antidrip valve 3/8" RG 1/4" hose cnt.

Spare part for:

437402 Pump 12 l/min, 1 x 230V, 50 Hz

437403 Pump 12 l/min, 3 x 400V, 50 Hz



437441 Filter cartridge 1 micron

437442 Filter cartridge 5 micron

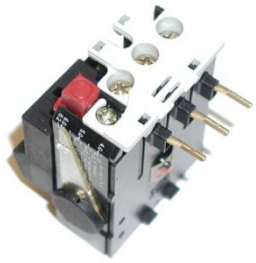
437443 Filter cartridge 20 micron

Spare part for all models.



510182 Filter house with 1 micron filter

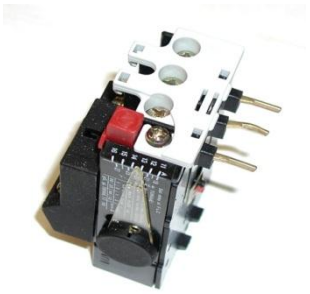
Spare part for all models.



777111 Thermal relay TI 16 4-6A

Spare part for:

437403 Pump 12 l/min, 3 x 400V, 50 Hz



777072 Thermal relay TI 16 11-16A

Spare part for:

437402 Pump 12 l/min, 1 x 230V, 50 Hz

437399 Pump 22 l/min, 1 x 220V, 60 Hz

DA 2000 – Pumps 12 l



777032 Contactor CI 9 4kW 3x400V

Spare part for:

437403 Pump 12 l/min, 3 x 400V, 50 Hz



777110 Contactor CI16 5.5kW 3x220V/7,5kW 3x400V

Spare part for:

437402 Pump 12 l/min, 1 x 230V, 50 Hz

437399 Pump 22 l/min, 1 x 220V, 60 Hz



777136 Thermostatic valve 63 degree 1/4"

Spare part for:

437403 Pump 12 l/min, 3 x 400V, 50 Hz



777103 Union 3/8"

Spare part for:

437402 Pump 12 l/min, 1 x 230V, 50 Hz

437403 Pump 12 l/min, 3 x 400V, 50 Hz



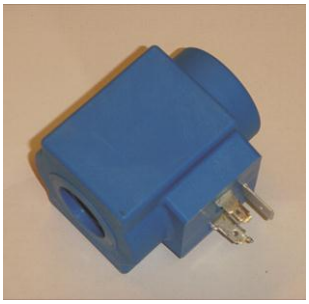
777122 3/4" union connection

Spare part for:

437402 Pump 12 l/min, 1 x 230V, 50 Hz

437403 Pump 12 l/min, 3 x 400V, 50 Hz

DA 2000 – Pumps 12 l



437487 Coil f. solenoid valve – cooling pump

Spare part for:

437402 Pump 12 l/min, 1 x 230V, 50 Hz

437403 Pump 12 l/min, 3 x 400V, 50 Hz

4.1.4 DA 2000 – Pumps 21 l

DA 2000 – Pumps 21 l



777044 By-pass valve MTM

Spare part for:

437408 Pump 21 l/min, 3 x 400V, 50 Hz



777142 1/4" manometer 0-300

Spare part for:

437408 Pump 21 l/min, 3 x 400V, 50 Hz



777039 Magnetic valve 1/2"

Spare part for:

437408 Pump 21 l/min, 3 x 400V, 50 Hz



140927 Coil for magnet valve 230V / 10W

Spare part for all models.



777038 Pressure gauge 1/8" 0-10 bar

Spare part for:

437408 Pump 21 l/min, 3 x 400V, 50 Hz



777034 Pressure switch condor

Spare part for:

437408 Pump 21 l/min, 3 x 400V, 50 Hz

DA 2000 – Pumps 21 l



437458 Antidrip valve 3/8" RG 1/4" hose cnt.

Spare part for:

437408 Pump 21 l/min, 3 x 400V, 50 Hz



437441 Filter cartridge 1 micron
437442 Filter cartridge 5 micron
437443 Filter cartridge 20 micron

Spare part for all models.



510182 Filter house with 1 micron filter

Spare part for all models.



777032 Contactor CI 9 4kW 3x400V

Spare part for:

437408 Pump 21 l/min, 3 x 400V, 50 Hz

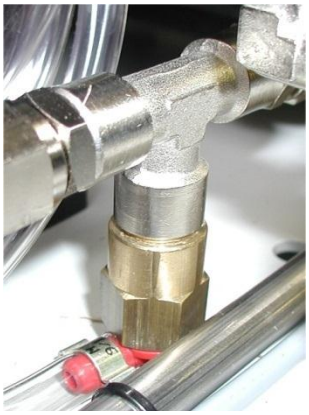


777033 Thermal relay TI 16 6-9.2A

Spare part for:

437408 Pump 21 l/min, 3 x 400V, 50 Hzg

DA 2000 – Pumps 21 l



777136 Thermostatic valve 63 degree 1/4"

Spare part for:

437408 Pump 21 l/min, 3 x 400V, 50 Hz



777103 Union 3/8"

Spare part for:

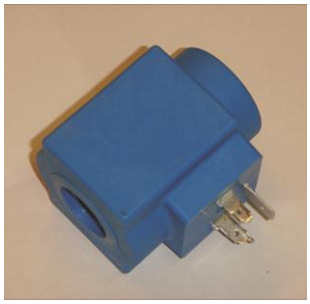
437408 Pump 21 l/min, 3 x 400V, 50 Hz



777122 3/4" union connection

Spare part for:

437408 Pump 21 l/min, 3 x 400V, 50 Hz



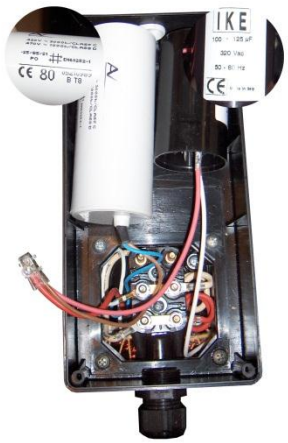
437487 Coil f. solenoid valve – cooling pump

Spare part for:

437408 Pump 21 l/min, 3 x 400V, 50 Hz

4.1.5 DA 2000 – Pumps 22 l

DA 2000 – Pumps 22 l



777141 Capacitorset f. pump 22 l/min.

Spare part for:

437399 Pump 22 l/min, 1 x 220V, 60 Hz



777044 By-pass valve MTM

Spare part for:

437409 Pump 22 l/min, 3 x 400V, 60 Hz

437399 Pump 22 l/min, 1 x 220V, 60 Hz



777142 1/4" manometer 0-300

Spare part for:

437409 Pump 22 l/min, 3 x 400V, 60 Hz

437399 Pump 22 l/min, 1 x 220V, 60 Hz



777039 Magnetic valve 1/2"

Spare part for:

437409 Pump 22 l/min, 3 x 400V, 60 Hz

437399 Pump 22 l/min, 1 x 220V, 60 Hz



140927 Coil for magnet valve 230V / 10W

Spare part for all models.

DA 2000 – Pumps 22 l



777038 Pressure gauge 1/8" 0-10 bar

Spare part for:

437409 Pump 22 l/min, 3 x 400V, 60 Hz

437399 Pump 22 l/min, 1 x 220V, 60 Hz



777034 Pressure switch condor

Spare part for:

437409 Pump 22 l/min, 3 x 400V, 60 Hz

437399 Pump 22 l/min, 1 x 220V, 60 Hz



437458 Antidrip valve 3/8" RG 1/4" hose cnt.

Spare part for:

437409 Pump 22 l/min, 3 x 400V, 60 Hz

437399 Pump 22 l/min, 1 x 220V, 60 Hz



437441 Filter cartridge 1 micron

437442 Filter cartridge 5 micron

437443 Filter cartridge 20 micron

Spare part for all models.



510182 Filter house with 1 micron filter

Spare part for all models.



777032 Contactor CI 9 4kW 3x400V

Spare part for:

437409 Pump 22 l/min, 3 x 400V, 60 Hz

DA 2000 – Pumps 22 l



777110 Contactor CI16 5.5kW 3x220V/7,5kW 3x400V

Spare part for:

437402 Pump 12 l/min, 1 x 230V, 50 Hz

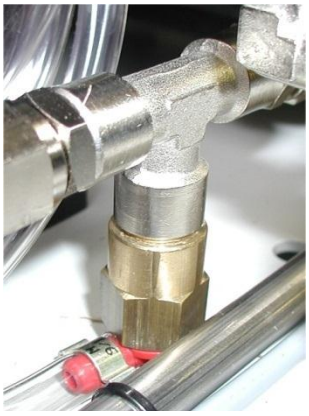
437399 Pump 22 l/min, 1 x 220V, 60 Hz



777033 Thermal relay TI 16 6-9.2A

Spare part for:

437409 Pump 22 l/min, 3 x 400V, 60 Hz



777136 Thermostatic valve 63 degree 1/4"

Spare part for:

437409 Pump 22 l/min, 3 x 400V, 60 Hz

437399 Pump 22 l/min, 1 x 220V, 60 Hz



777103 Union 3/8"

Spare part for:

437409 Pump 22 l/min, 3 x 400V, 60 Hz

437399 Pump 22 l/min, 1 x 220V, 60 Hz



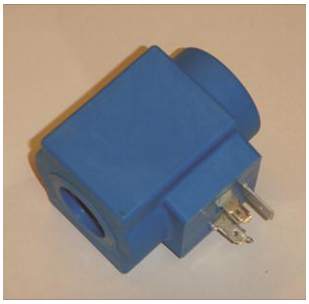
777122 3/4" union connection

Spare part for:

437409 Pump 22 l/min, 3 x 400V, 60 Hz

437399 Pump 22 l/min, 1 x 220V, 60 Hz

DA 2000 – Pumps 22 l



437487 Coil f. solenoid valve – cooling pump

Spare part for:

437409 Pump 22 l/min, 3 x 400V, 60 Hz

437399 Pump 22 l/min, 1 x 220V, 60 Hz

4.2 DA 2000 – Version 2

DA 2000 – Version 2



437536	Pump 5/5.5 l/min, 3x400V, 50/60Hz
437537	Pump 5/5.5 l/min, 1x230V, 50Hz
437530	Pump 12/14 l/min, 3x400V, 50/60Hz
437532	Pump 12 l/min, 1x230V, 50Hz
437534	Pump 14 l/min, 1x230V, 60Hz
437531	Pump 21/25 l/min, 3x400V, 50/60Hz
437535	Pump 25 l/min, 1x230V, 60Hz

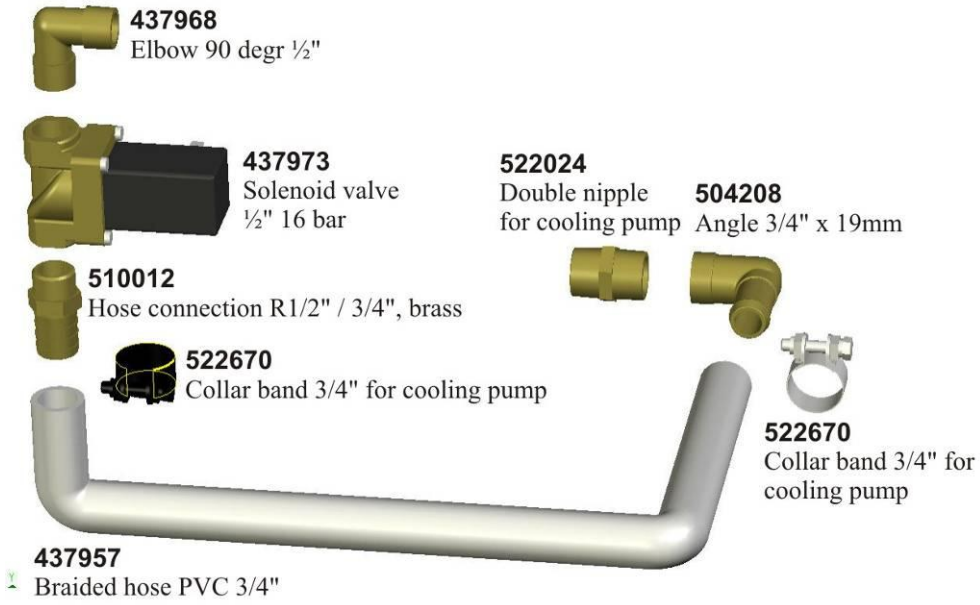
DA 2000 – Version 2 with Frequency Converter



437590	Pump 5.5 l, 50 bar, 3x400V, 50/60 Hz, frequency
437591	Pump 5.5 l, 70 bar, 3x400V, 50/60 Hz, frequency
437547	Pump 12 l, 50 bar, 3x400V, 50/60 Hz, frequency
437577	Pump 12 l, 70 bar, 3x400V, 50/60 Hz, frequency
437548	Pump 21 l, 50 bar, 3x400V, 50/60 Hz, frequency
437578	Pump 21 l, 70 bar, 3x400V, 50/60 Hz, frequency

4.2.1 DA 2000 – Version 2

DA 2000 – Version 2





437986 Suspension for pump complete

Spare part for all models.



345055 Rubber suspension f. cooling pump top



345056 Rubber suspension f. cooling pump bottom

DA 2000 – Version 2



437950 Wiring box ex. components

Spare part for all models.



437951 Cover for pump - SKOV

Spare part for all models.



437952 Angular screwed connection ½"

Spare part for all models.

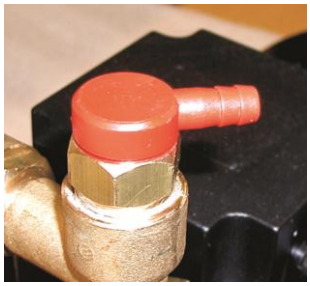


437994 DA 2000 pump 12/20 l - thermostatic valv

Spare part for 12/21 l pump.

437995 DA 2000 pump - 5 l - thermostatic valve

Spare part for 5.5 l pump.



437953 Thermovalve ½"

Spare part for 12/21 l pump.

437545 Thermo valve 3/4" 5.5 l pump

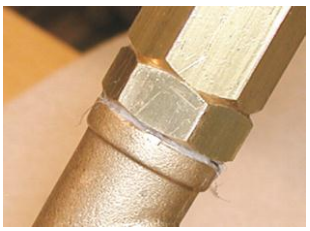
Spare part for 5.5 l pump.



437954 T-piece 3/8" internal screw thread

Spare part for all models.

DA 2000 – Version 2



437955 Reducing sleeve 3/8" to 1/4"
Spare part for all models.



437957 Braided hose PVC 3/4"
Spare part for all models.



437959 Manometer 160 bar
Spare part for all models.



437956 DA 2000 manometer connection 5.5L pump



437967 DA 2000 manomter conn. 12/14L pump



437990 DA 2000 manometer conn 12 l pump



437960 Hose, hydraulic 108x10
Spare part for all models.

DA 2000 – Version 2



437993 Motor 3 kW 21/25 litres 1x230V 60 Hz

Spare part for:

437535 Pump 25 l/min, 1x230V, 60Hz



777144 Capacitor 40MF

Spare part for:

437535 Pump 25 l/min, 1x230V, 60Hz



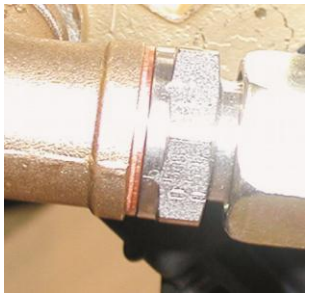
777135 Capacitor 65MF

Spare part for:

437532 Pump 12 l/min, 1x230V, 50Hz
437534 Pump 14 l/min, 1x230V, 60Hz
437537 Pump 5,5 l/min, 1x230V, 50Hz



437991 DA 2000 oil dipstick for pump



437962 End adapter G12 - R3/8"

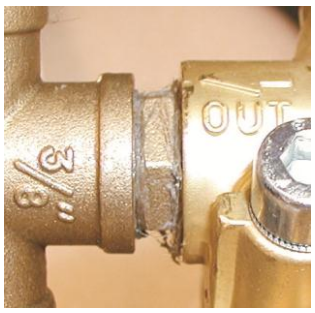
Spare part for all models.



437963 Pressure contactor

Spare part for all models.

DA 2000 – Version 2



437964 Double nipple 3/8"
Spare part for all models.



437965 Gasket 3/8", external
Spare part for all models.



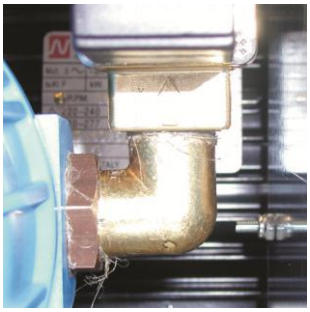
437966 Bypass valve UB 22
Spare part for all models.



437924 Seal ½" bypass valve
Spare part for 12/14 l and 21/25 l pump.

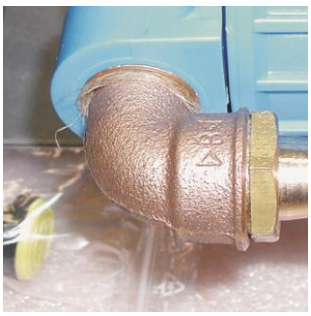


437923 Seal 3/8" bypass valve
Spare part for 5.5 l pump.



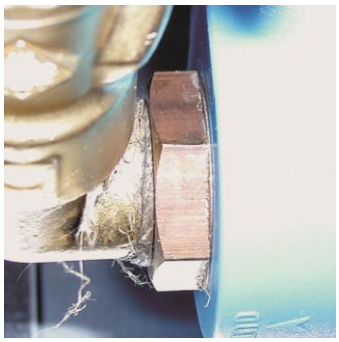
437968 Elbow 90 degr ½"
Spare part for all models.

DA 2000 – Version 2



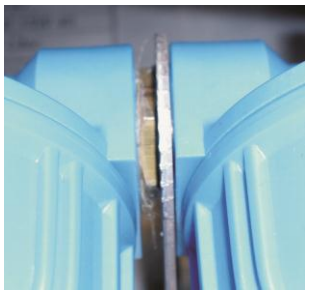
437969 Elbow 3/4" internal

Spare part for all models.



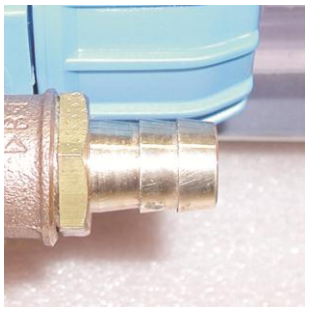
437970 Reducing sleeve 3/4" to 1/2"

Spare part for all models.



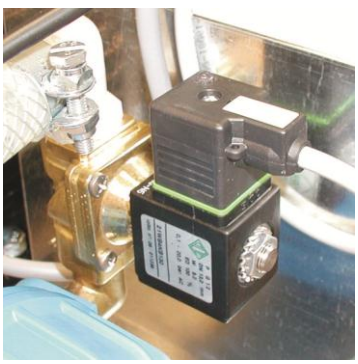
437971 Double nipple 3/4"

Spare part for all models.



437972 Hose connection 3/4" for 20mm hose

Spare part for all models.



437973 Solenoid valve ½" 16 bar

Spare part for all models.

DA 2000 – Version 2



437946 Coil f. solenoid valve

Spare part for 437973 solenoid valve ½" 16 bar



437997 Membrane for solenoid valve



510206 Filter housing, transparent glass

Spare part for all models.



437441 Filter cartridge 1 micron

437442 Filter cartridge 5 micron

Spare part for all models.



437504 Coarse filter 20 mic. w. glass incl. bra

437438 Coarse filter 20 mic. w. glass ex. bra



777149 O-ring for filter housing clear glas

DA 2000 – Version 2



437925 Pump for 5.5 litre high-pressure pump

Spare part for 5.5 l pump.



777041 Pump - ex. accessories, 12 l/min. 50 Hz 50 Hz



777150 DA 2000 gasket set 13 pumps 5.5l



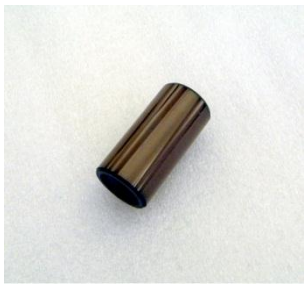
777145 DA 2000 gasket set 7 pump 5.l

Spare part for 5.5 l pump.



437911 Axle seal 5.5 l pump

Spare part for 5.5 l pump.



437908 Ceramic piston 5.5l pump

Spare part for 5.5 l pump.

DA 2000 – Version 2



777146 DA 2000 valve complete pump 5.5l

Spare part for 5.5 l pump.

777053 DA 2000 valve complete pump 12/14l

Spare part for 12/14 l pump.



437912 Axle seal 12/14 l pump

Spare part for 12/14 l pump.



437909 Ceramic piston 12/14 l pump

Spare part for 12/14 l pump.



777055 DA 2000 gasket set pump 12/14l

Spare part for 12/14 l pump.



438913 Axle seal 21 l pump

Spare part for 21/25 l pump.



437910 Ceramic piston 21 l pump

Spare part for 21/25 l pump.

DA 2000 – Version 2



777056 DA 2000 gasket set pump 21/25l
Spare part for 21/25 l pump.



777050 DA 2000 valve complete pump 21/24l
Spare part for 21/25 l pump.



777147 DA 2000 packed gland pump 5.5l
Spare part for 5.5 l pump.

777052 DA 2000 packed gland pump 12/14l
Spare part for 12 l/ 14 l pump.

777148 DA 2000 packed gland pump 21/25l
Spare part for 21/25 l pump.

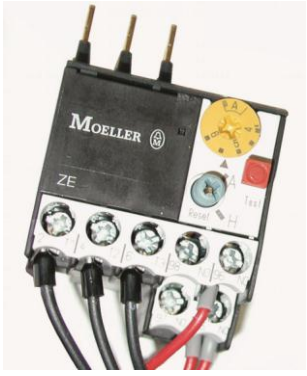


437977 Automatic cutout 6A
Spare part for all models.



437980 Thermal relay 3-6A
Spare part for:

437530 Pump 12/14 l/min, 3x400V, 50/60Hz
437532 Pump 12 l/min, 1x230V, 50Hz
437534 Pump 14 l/min, 1x230V, 60Hz
437536 Pump 5/5.5 l/min, 3x400V, 50/60Hz
437537 Pump 5/5.5 l/min, 1x230V, 50Hz



437978 Thermal relay 6-9A
Spare part for:

437531 Pump 21/25 l/min, 3x400V, 50/60Hz

DA 2000 – Version 2



437979 Contactor for cooling pump 4kW



437987 Reset-button

Spare part for all models.



438903 Timer 45/20sec. for cooling pump



437988 Timer relay

Spare part for all models.



437989 Change-over switch Manual/Automatic

Spare part for all models.

4.2.2 DA 2000 – Version 2 with Frequency Converter

DA 2000 – Version 2 med frekvensomformer



437926 Connecting tube for manometer 104x200

Spare part for models with frequency converter.



437998 Manometer 160 bar /2320 PSI

Spare part for models with frequency converter.



437441 Filter cartridge 1 micron

437442 Filter cartridge 5 micron

Spare part for models with frequency converter.



437960 Hose, hydraulic 108x10

Spare part for models with frequency converter.



437974 Filter housing ex. Filter

Spare part for models with frequency converter.



437986 Suspension for pump complete

Spare part for models with frequency converter.

DA 2000 – Version 2 med frekvensomformer



345055 Rubber suspension f. cooling pump top

Spare part for models with frequency converter.



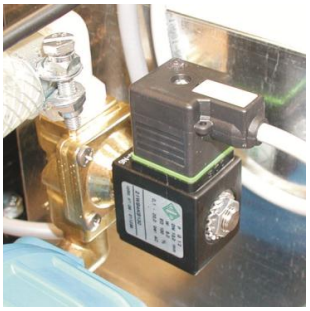
345056 Rubber suspension f. cooling pump bottom

Spare part for models with frequency converter.



437991 DA 2000 oil dipstick for pump

Spare part for models with frequency converter.



437973 Solenoid valve ½" 16 bar

Spare part for models with frequency converter.



437946 Coil f. solenoid valve

Spare part for models with frequency converter.

DA 2000 – Version 2 med frekvensomformer



437997 Membrane for solenoid valve

Spare part for models with frequency converter.



437963 Pressure contactor

Spare part for models with frequency converter.

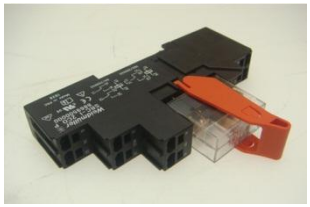


437958 Pressure sensor 0-100bar, frequency pump



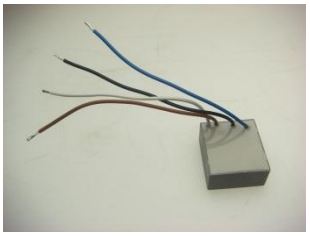
437966 Bypass valve UB 22

Spare part for models with frequency converter.



438901 Relay 24V DC for frequency pump

Spare part for models with frequency converter.



438902 Timerelement 24V DC for alle pumper

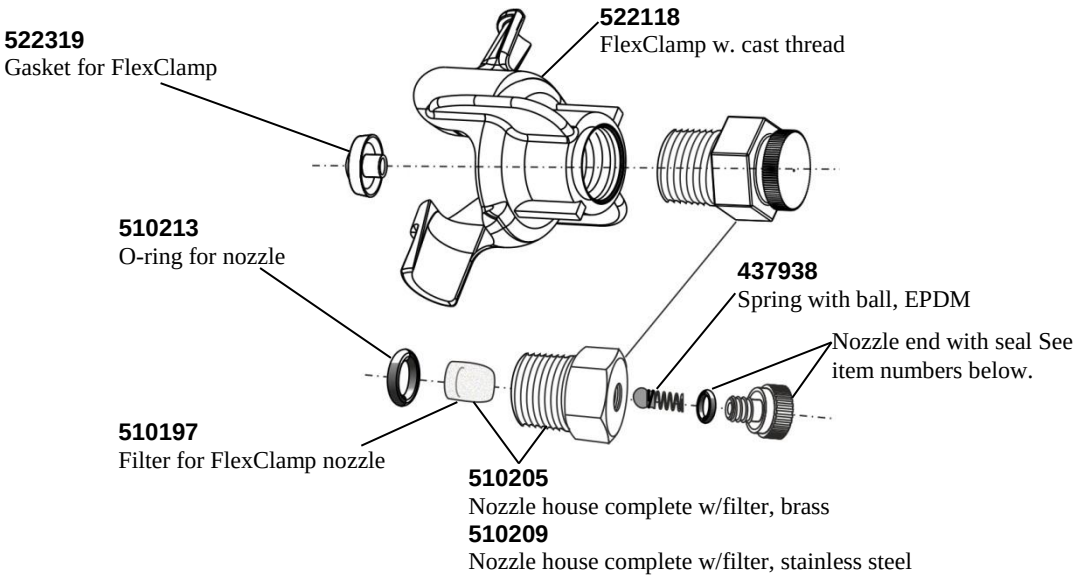
Spare part for models with frequency converter.



437927 Main switch for pump

4.3 Nozzles and Various Accessories

Nozzles and various accessories





437475 FlexClamp nozzle compl. 0.2 mm
437424 FlexClamp nozzle compl. 0.3 mm



437476 FlexClamp nozzle compl. anti lime 0.2 mm
437425 FlexClamp nozzle compl. anti lime 0.3 mm



437477 FlexClamp nozzle cpl. stainl. st. 0.2 mm
437466 FlexClamp nozzle cpl. stainl. st. 0.3 mm



510225 Nozzle end 0.2 mm with seal
437936 Nozzle end 0.3 mm with seal

Nozzles and various accessories



510228 Nozzle end 0.2 mm with seal,anticalcium
510208 Nozzle end 0.3 mm with seal,anticalcium



510223 Nozzle end 0.2 mm with seal, rustproof
777036 Nozzle end 0.3 mm with seal, rustproof



522319 Gasket for FlexClamp



437945 FlexClamp gasket - 50 pcs



437134 Nozzle hole plug

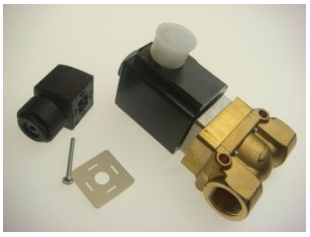


437940 High pressure valve 3 l/min ex. adapter



777058 Hose connector A19-7-1/8"

Nozzles and various accessories



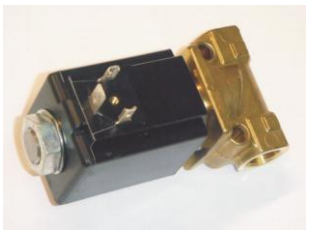
437944 High pressure valve 30 l/min ex. adapter



777059 Spole 12W, 230V 50/60Hz 0-70bar

Spare part for:

437430 High-pres. valve 1x230V 50/60Hz 3 l/min
437431 High-pres. valve 1x230V 50/60Hz 3 l/min



437941 Two-way solenoid valve 0-3 l/min



530970 Plug f.Parker high-pressure valve 3/30 L



437489 High-pressure valve two-way 3 l/min 230V 50/60



437556 DA 2000 nozzle compl 0.2mm f/press conn
437557 DA 2000 nozzle compl 0.3mm f/press conn



437490 High-pressure valve two-way 30 l/min230V

Nozzles and various accessories



437996 Coil high-pressure valve 30l 230V

Spare part for:

437490 High-pressure valve two-way 30 l/min230V