

COMPOUND CONDITIONER S/L

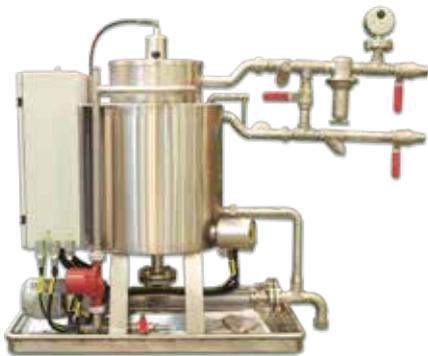


The Compound Conditioner is available in two sizes:
Type S for up to 2 simultaneously operating injection nozzles and Type L for up to 6 nozzles.

The compound in the tank is heated evenly by an oil bath with circulation pump.
Type L is additionally equipped with a stirrer.

Pump and all fittings plus pressure relief valve for pressure control are included.
Outlet and inlet are directly connected to the nozzles.

- 100 % stainless steel
- Precise temperature control
- Easy to clean for compound change
- Indirect oil bath heating
- Helical rotor screw pump

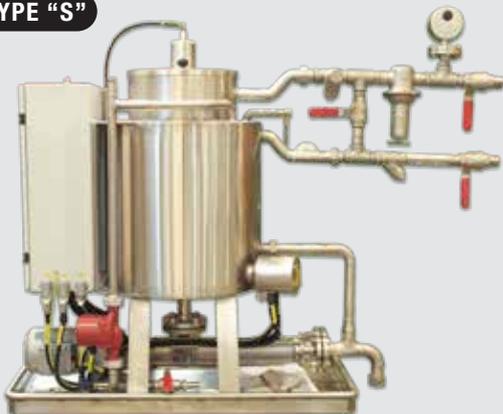


COMPOUND CONDITIONER S/L



| TECHNICAL DATA: | TYPE "S" | TYPE "L" |
|---|----------------------|----------------------------|
| Length, Width, Height | 1500 x 530 x 1300 mm | 2300 x 1140 x 2000 mm |
| Weight (empty) | 175 kg | 500 kg |
| Max. filling volume compound | 34 Liter | 186 Liter |
| Min. filling volume compound | 4 Liter | 30 Liter |
| Filling volume thermal oil | 40 Liter | 100 Liter |
| PUMP FOR COMPOUND: | | |
| Power | 0.37 kW | 0.55 kW |
| Flow rate | 100 l/h | 100 -1000 l/h (adjustable) |
| Operating pressure (Adjustable by relief valve in the return line of the compound circuit) | 4 bar | 4 bar |
| STIRRER: | | |
| Power | - | 0.18 kW |
| Speed | - | 55 U/min |
| HEATING: | | |
| Main heater power | 1 kW | 1.5 kW |
| Auxiliary heating element | - | 3 kW |
| POWER SUPPLY: | | |
| Voltage | 400 V/50 Hz | 400 V/50 Hz |
| Nominal power | 1.5 kW | 3 kW |
| Peak power (during heat-up phase) | - | 6 kW |

TYPE "S"



TYPE "L"

