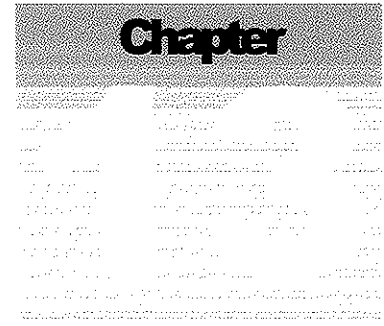


TECHNICAL SPECIFICATIONS



TECHNICAL SPECIFICATIONS

Machine	: HYDRA 7.1
Serial no.	: K02-01
Type	: 14-100-140-178
Total beams	: 178
Machine dimensions (mm)	: Length 7.600
	: Width 2.750
	: Height 3.030
Bottle sizes to be handled (mm)	: Ø 60 h 232 kit Sp.25
Voltage (V)	: 600 / 60 Hz
Installed capacity (KW)	: 22
Weight, empty (kg)	: 14.500
Weight, full load (kg)	: 26.240
Weight on each foot at full load (kg)	: 3.280
Hourly output (min. bott/h)	: 4.000 Cycle 35 min 55 s
Hourly output (max. bott/h)	: 14.000 Cycle 10 min 16 s
Heating system	: Steam
Calorie consumption, first hour (Kcal/h)	: Monday 296.600
	: Week 275.000
1h required on Mondays to reach temperature	
Calorie consumption at speed (Kcal/h)	: (14.8 x hourly output)
Capacity of belt lubrication tank (L)	: 170
Capacity of pre-soak tank (L)	: 1.250
Capacity of detergent bath (L)	: 8.300
Detergent quantity in detergent bath (kg)	: 83 1%
	: 125 1,5%
Capacity of detergent tank (L)	: 500
Detergent quantity in detergent tank (kg)	: 5 1%

Capacity of rinse tank 1 (L)	: 410
Capacity of rinse tank 2 (L)	: 420
Maximum consumption of mains water at 1.5 bar (l/h)	: 3.200
Detergent wash pressure	: 1,8 bar
Rinse wash pressure	: 1,8 bar
Detergent bath temperature	: 80 °C
Detergent tank temperature	: 80 °C
Temperature rinse tank 1	: 60 °C
Temperature rinse tank 2	: 40 °C