

N 938.50 KT.18

<i>Pneumatic performance</i>				
Max. permissible operating pressure [bar g]	0.5			
Ultimate vacuum [mbar abs.]	15			
Delivery rate at atm. pressure [l/min]*	30			
<i>Pneumatic connections</i>				
Hose connection [mm]	ID 10			
<i>Ambient and media temperature</i>				
Permissible ambient temperature	+ 5 °C to + 40 °C			
Permissible media temperature	+ 5 °C to + 40 °C			
<i>Other parameters</i>				
Weight [kg]	6.9			
Dimensions: L x H x W [mm]	402 x 212 x 110			
Maximum permissible ambient relative humidity	80 % for temperatures up to 31 °C, decreasing linearly to 50 % at 40 °C			
Max. altitude of site [m above sea level]	2000			
<i>Electrical Data</i>				
Voltage [V]	100	115	220	230
Frequency [Hz]	50/60	60	60	50
Max. operating current [A]	1.6	1.2	0.7	0.6
Power consumption pump [W]	110	110	110	110
Maximum permitted mains voltage fluctuations	+/- 10 %	+/- 10 %	+/- 10 %	+/- 10 %
Fuse pump** (2x) T [A]	4.0	3.15	2.0	1.6
Protection class motor	IP20			

Tab. 5

*Liters in standard state (1,013 mbar)

**For spare part-No. see chapter 10