

N 860.3 FT.40.18

Pneumatic performance			
Max. permissible operating pressure [bar g]	1.0		
Ultimate vacuum [mbar abs.]	4		
Delivery rate at atm. pressure [l/min]*	60		
Pneumatic connections			
Hose connection [mm]	ID 12		
Ambient and media temperature			
Permissible ambient temperature	+ 5 °C to + 40 °C		
Permissible media temperature	+ 5 °C to + 40 °C		
Other parameters			
Weight [kg]	14.8		
Dimensions : L x H x W [mm]	331 x 278.5 x 291		
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		
Electrical Data			
Voltage [V]	100	115	230
Frequency [Hz]	50/60	60	50
Max. operating current [A]	4.8	2.7	1.6
Power consumption pump [W]	260	240	220
Maximum permitted mains voltage fluctuations	+/- 10 %	+/- 10 %	+/- 10 %
Fuse pump (2x) T [A]	6.3	6.3	3.15
Protection class motor	IP54		

Tab. 6

* Liters in standard state (1,013 mbar)