

135 Series

Flow	0.54 cfm (15.3 l/min)
Max. intermittent pressure	87 psi (6.0 bar)
Max. vacuum	N/A



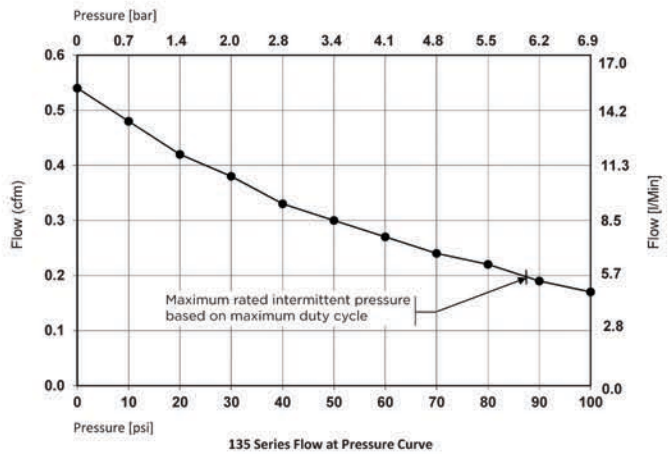
135ADC



135SDC



АНАЛИТИКА-СЕРВИС



NOTE: All test values are nominal and for reference only. They are not guaranteed maximum or minimum limits, nor do they imply mean or median.

PERFORMANCE DATA T16-0483

Model Number	135ADC56/12	135SDC56/12	135ADC56/24	135SDC56/24
Head Configuration	Pressure only	Pressure only	Pressure only	Pressure only
Stroke	0.56 in. (14.2 mm)	0.56 in. (14.2 mm)	0.56 in. (14.2 mm)	0.56 in. (14.2 mm)
Nominal voltage input	12V DC	12V DC	24V DC	24V DC
Max. open air flow	0.54 cfm (15.3 l/min)	0.54 cfm (15.3 l/min)	0.54 cfm (15.3 l/min)	0.54 cfm (15.3 l/min)
Max. rated intermittent pressure	87 psi (6.0 bar)	87 psi (6.0 bar)	87 psi (6.0 bar)	87 psi (6.0 bar)
Current at rated pressure	7.9A	7.9A	3.8A	3.8A
Power at rated pressure	95W	95W	92W	92W
Speed at rated pressure	3915 rpm	3915 rpm	4480 rpm	4480 rpm
Maximum duty cycle	1 min. on / 20 min. off	1 min. on / 20 min. off	1 min. on / 20 min. off	1 min. on / 20 min. off
Maximum pressure restart	120 psi (8.3 bar)	120 psi (8.3 bar)	120 psi (8.3 bar)	120 psi (8.3 bar)
Solenoid max operating pressure	n/a	175 psi (8.3 bar)	n/a	175 psi (12.1 bar)

ELECTRICAL DATA

Motor type (Capacitance)	Permanent Magnet	Permanent Magnet	Permanent Magnet	Permanent Magnet
Motor locked rotor current	29.0A	29.0A	17.0A	17.0A
Motor insulation class	Constructed for class B	Constructed for class B	Constructed for class B	Constructed for class B
Recommended fuse (customer)	10 Amp	10 Amp	5.5 Amp	5.5 Amp
Solenoid electrical connection	n/a	20 AWG lead wire SXL, black	n/a	20 AWG lead wire SXL, black
Solenoid voltage (Range)	n/a	12V DC (9-16V)	n/a	24V DC (19-28V)

GENERAL DATA

Maximum ambient air temperature	+149°F (+65°C)	+149°F (+65°C)	+149°F (+65°C)	+149°F (+65°C)
Minimum ambient start temperature	-22°F (-30°C)	-22°F (-30°C)	-22°F (-30°C)	-22°F (-30°C)
Safety certification	Tested per EN60335	Tested per EN60335	Tested per EN60335	Tested per EN60335
Net weight	1.16 lbs (0.53 kg)	1.26 lbs (0.57 kg)	1.16 lbs (0.53 kg)	1.26 lbs (0.57 kg)

PRODUCT DIMENSIONS

