

BULK SOLIDS HANDLING EQUIPMENT

VALVE ACTUATORS

阀门驱动装置

Electropneumatic Actuator-CP-Series 气动执行器

CP 型活塞式电磁气动驱动器适合于控制VFS型蝶阀，VSS型球阀以及DVA型双向分流阀的开启和关闭
CP type piston type electromagnetic pneumatic driver is suitable for controlling the opening and closing of VFS type butterfly valve, VSS type ball valve and DVA type two-way diverter valve



CP

性能-特性 Performance & Technical Features - Benefits

- 工作压力pressure: 2~8 bar (29~116 PSI)
- CP型驱动器上的花键轴和轴套连接符合DIN 5482标准
- 可与其他类型驱动器互换

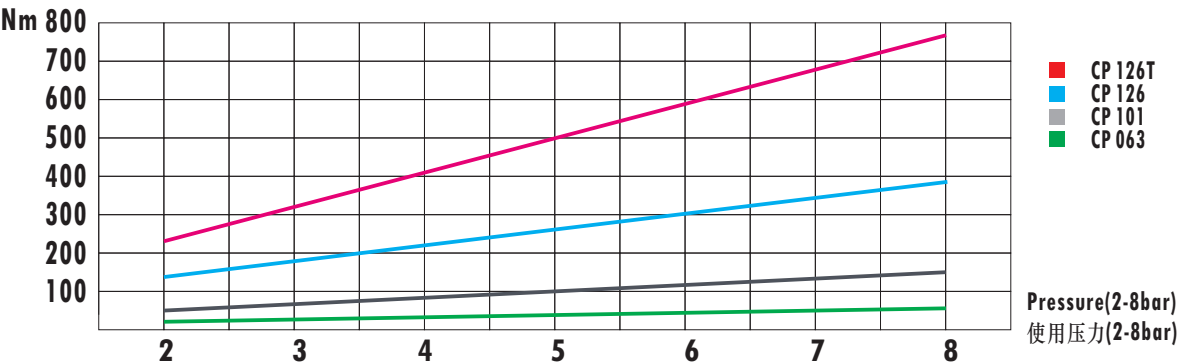
选项&附件 Options & Accessories

- 位置信号显示装置Switch box: MIC 23
- 5/2电磁阀Solenoid valve: V5V80 - V5V40
- 电磁线圈Solenoid Coils: 24-48-110-220 V DC & 50 Hz AC



How To Order 型号含义

CP	101		W	F	/24VDC
TYPE 型号	Path 缸径	Connection Processes 连接型式	Switch box 带信号反馈	Solenoid valve 电磁换向阀	Voltage 控制电压
CP : Actuator 气动执行器	063 101 126	=Standard 标准 T=TANDEM 串联执行器 TC=Three-position 三位置执行器	W=MIC23	F=Solenoid valve	24VDC 220VAC 110VAC



PNEUMATIC ACTUATOR COUPLING 气动传动适配执行机构

Valve diameter蝶阀通径	V.FS100	V.FS150	V.FS200	V.FS250	V.FS300	V.FS350	V.FS400
Under light load轻载适配机构	CP 063	CP 063	CP 101	CP 101	CP 101	CP 126	CP 126
Under heavy load重载适配机构	CP 101	CP 101	CP 101	CP 126	CP 126	CP 126T	CP 126T

Dimensions in mm

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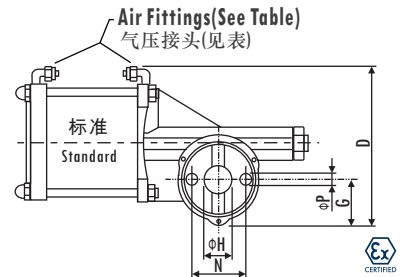
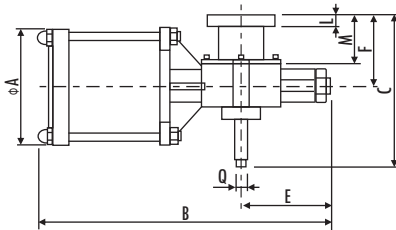
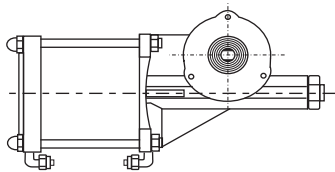
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执行器 Actuator

CP

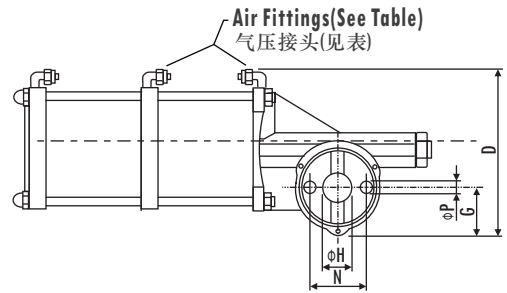
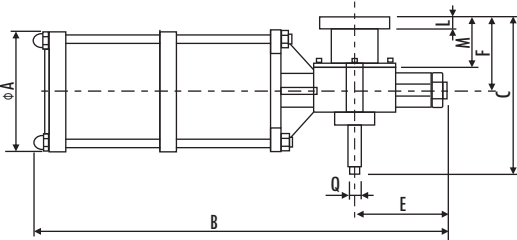


CONNECTION SIZE 连接尺寸

TYPE	Φ A	B	C	D	E	F	G	Φ H DIN 5482	L	M	N	Φ P	Q	Φ Thread 接口螺纹	Φ Hose 接管尺寸	Air Consumption per Cycle at 6 bar(Nl) 耗气量	Operation time in sec. at 6 bar 过程时间(秒)	Kg
CP063	70	265	130	140	85	60	33	22X19	10	47	50	11	12	1/8 "	8x6	2.0(x2)	0.8	2.8
CP101	106	260	130	150	85	60	33	22X19	10	47	50	11	12	1/8 "	8x6	4.4(x2)	0.8	3.3
CP126	125	450	180	215	170	100	65	28x25	16	52	80	13	12	1/4 "	8x6	6.3(x2)	0.8	9.5

串联执行器 TANDEM Actuator

CP - T

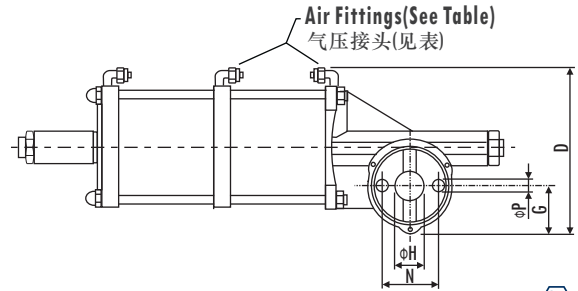
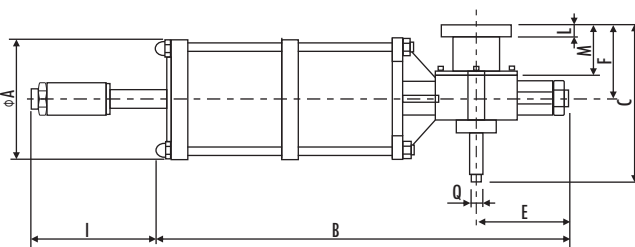


CONNECTION SIZE 连接尺寸

TYPE	Φ A	B	C	D	E	F	G	Φ H DIN 5482	L	M	N	Φ P	Q	Φ Thread 接口螺纹	Φ Hose 接管尺寸	Air Consumption per Cycle at 6 bar(Nl) 耗气量	Operation time in sec. at 6 bar 过程时间(秒)	Kg
CP126	125	600	180	215	170	100	65	28x25	16	52	80	13	12	1/4 "	8x6	6.3(x2)	0.8	15

气动三位可调执行器 Electropneumatic Actuator

CP - TC



CONNECTION SIZE 连接尺寸

TYPE	Φ A	B	C	D	E	F	G	Φ H DIN 5482	I	L	M	N	Φ P	Q	Thread 接口	Φ Hose 接管尺寸	Air Consum tion 耗气量	Operation time in sec. at 6 bar 过程时间(秒)	Kg
CP063TC	70	380	130	140	85	60	33	22X19	150	10	47	50	11	12	1/8 "	8x6	2.0(x2)	0.8	3.3
CP101TC	106	380	130	150	85	60	33	22X19	150	10	47	50	11	12	1/8 "	8x6	4.4(x2)	0.8	5.0
CP126TC	125	600	180	215	170	100	65	28x25	200	16	52	80	13	12	1/4 "	8x6	6.3(x2)	0.8	15

Dimensions in mm