

SP152X-006E-A P: TW



P.G.Information (Specialized Product)

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URL: http://www.smcworld.com

Air reservoir /CG1X-X-X-X2774

Features:

- Compact size / small volume air reservoir, it can be used to stabilize unstable air pressure as simplified air accumulator.
- Volume variation: 0.02L~4.1L (estimated)
- Mounting fixtures are available which is prepared as for CG1, Foot bracket and flange mount.



Specifications:

- Max. pressure: 1.0 MPa.
- Pressure port is available for Rc/NPT/G.
- Mounting option : Basic , foot bracket, and flange .
- Various volume are available as following table.

Air reservoir volume (estimated)								Unit: L
		Tubing I.D.(mm)						
		25	32	40	50	63	80	100
Stroke (mm)	25	0.02	0.03	0.06	0.10	0.15	0.26	0.41
	50	0.03	0.05	0.09	0.14	0.23	0.39	0.61
	75	0.04	0.07	0.12	0.19	0.31	0.51	0.80
	100	0.05	0.09	0.15	0.24	0.39	0.64	1.0
	125	0.07	0.11	0.18	0.29	0.47	0.76	1.2
	150	0.08	0.13	0.21	0.34	0.54	0.89	1.3
	200	0.10	0.17	0.28	0.44	0.70	1.1	1.7
	250	0.13	0.21	0.34	0.54	0.86	1.3	2.1
	300	0.15	0.25	0.40	0.64	1.0	1.6	2.5
	400	0.20	0.33	0.53	0.83	1.3	2.1	3.3
	500	0.25	0.41	0.65	1.0	1.6	2.6	4.1

Precaution:

• This product has not been confirmed if it meets regulation in overseas countries.

Please confirm required regulation and standard at each country before to use.

Laution To ensure the safest possible operation of this product, please be sure to thoroughly read the "Safety Instructions" in our "Best Pneumatics" catalog before use.