

PISTON ACCUMULATORS MODEL NUMBERS EUROPEAN UNION STANDARD RANGE

Model Number	Volume [l]	Operating pressure [bar]	Weight ca. [kg]	Length ca. [mm] ± 3	Gas Volume [dm ³]	Fluid Volume [dm ³]	Inner Diameter [mm]	Outer Diameter [mm]
P01E350 0.2 60/80	0.2	350	6	220	0.2	0.15	60	80
P01E350 0.5 60/80	0.5	350	7.7	325	0.5	0.45	60	80
P01E350 0.5 80/100	0.5	350	10.3	250	0.5	0.4	80	100
P01E350 0.75 60/80	0.75	350	9.3	415	0.75	0.7	60	80
P01E350 1.0 60/80	1	350	10.7	505	1	0.95	60	80
P01E350 1.0 80/100	1	350	12.3	350	1	0.9	80	100
P01E350 1.0 100/125	1	350	18.3	295	1	0.8	100	125
P01E350 1.5 80/100	1.5	350	14.5	450	1.5	1.4	80	100
P01E350 1.5 100/125	1.5	350	20.5	360	1.5	1.3	100	125
P01E350 2.0 80/100	2	350	16.8	550	2	1.9	80	100
P01E350 2.0 100/125	2	350	23	425	2	1.8	100	125
P01E350 2.0 125/155	2	350	31.5	345	2	1.7	125	155
P01E350 2.5 100/125	2.5	350	25.3	490	2.5	2.3	100	125
P01E350 3.0 100/125	3	350	27.5	555	3	2.8	100	125
P01E350 4.0 125/155	4	350	40.5	509	4	3.7	125	155
P01E350 5.0 125/155	5	350	44.5	590	5	4.7	125	155
P01E350 6.0 150/185	6	350	65.5	545	6	5.5	150	185

Standard series:

Operating fluid:

- Mineral based oil

Temperatur range:

- -20C° to +80°C

Fluid ports:

- G 1/2
- G 3/4
- G 1
- G 1 1/2

Gas port:

- M28 x 1.5

Other options are available for operating fluid, temperature range, fluid, and gas ports.

Example RFQ:

Model Number	Fluid Port	Operating Fluid / Temperatur Range / Gas Port
P01E350-1.0-100/125	G3/4	Standard

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