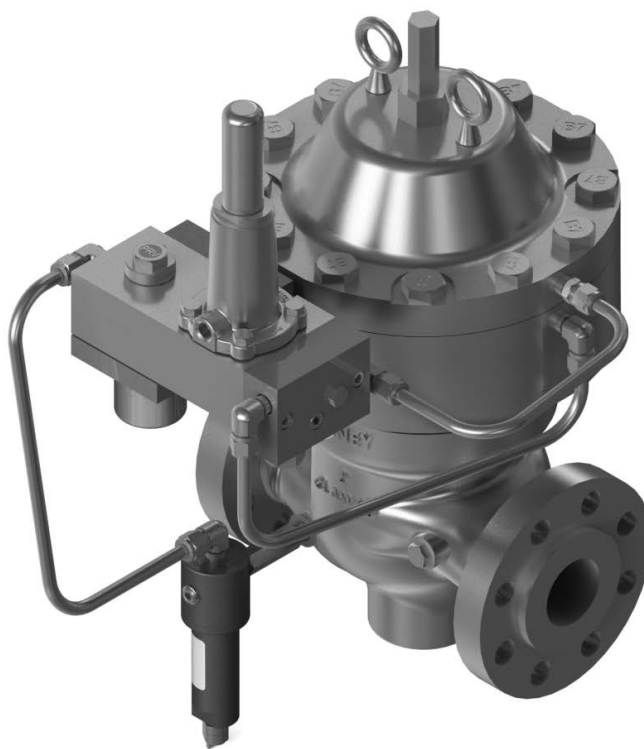


Mooney™ FlowMax™ HP Ordering Guide



FM-14 — T - STE - FP-252 - 30A - 27 C A

2 inch FlowMax HP Regulator

Body Code	Description
FM-14	CL 300 RF
FM-18	CL 600 RF

3 inch FlowMax HP Regulator

Body Code	Description
FM-15	CL 300 RF
FM-19	CL 600 RF

4 inch FlowMax HP Regulator

Body Code	Description
FM-16	CL 300 RF
FM-20	CL 600 RF

6 inch FlowMax HP Regulator

Body Code	Description
FM-17	CL 300 RF
FM-21	CL 600 RF

Travel Indicator	Description
	Standard
L	Travel Indicator Included
V	Travel Indicator with Viton Soft Goods

Cage Type	Description
	Standard Cage - Linear (standard)
STE	Standard cage - Equal Percentage
LBL	Lo-dB® single stage - Linear
LBE	Lo-dB® single stage - Equal Percentage
LBD	Lo-dB® double stage / Linear

Control Pilot	Description
	See Table 1

Control Pilot	Description
30A	Type 30 Filter Aluminum
30AV	Type 30 Filter Aluminum Viton
30AD	Type 30 Filter Aluminum w/ Drain
30ADV	Type 30 Filter Aluminum Viton w/ Drain
30S	Type 30 Filter SST
30SV	Type 30 Filter Viton w/ Drain
30SD	Type 30 Filter w/ Drain
30SDV	Type 30 Filter Viton w/ Drain

Restrictor	Description
27	FlowMax HP Restrictor Block
27V	FlowMax HP Restrictor Block with Viton Soft Goods

Mounting Type	Description
C	Pilot Front of Valve
E	Pilot Front of Valve - Gauge on Loading Port
G	Pilot Back of valve
H	Pilot Back of valve - Gauge on Loading Port

Sense Line Option	Description
A	1/2" NPT Common Sense/Bleed Line (Recommended)
B	Separate 1/4" NPT Sense and 1/4" NPT Bleed Line
C	1/4" NPT Common Sense/Bleed Line

Table 1

Series 22 Pilot	Pressure Reducing			Back-Pressure/Relief		
	Orifice Size			Orifice Size		
Spring Range & Color	0.150	0.170	.150 Delrin	0.150	0.170	.150 Delrin
3-12 (0.2-0.8 bar) Red	FP-248	FP-264	FP-280	FP-256	FP-272	FP-288
10-40 (0.7-2.7 bar) Plated	FP-249	FP-265	FP-281	FP-257	FP-273	FP-289
25-90 (1.7-4.1 bar) Blue	FP-250	FP-266	FP-282	FP-258	FP-274	FP-290
60-200 (4.1-13.8 bar) Purple	FP-251	FP-267	FP-283	FP-259	FP-275	FP-291
100-260 (6.9-17.9 bar) Black	FP-252	FP-268	FP-284	FP-260	FP-276	FP-292
200-450 (13.8-31.0 bar) White/Green	FP-253	FP-269	FP-285	FP-261	FP-277	FP-293
Series 22H Pilot	Pressure Reducing			Back-Pressure/Relief		
	Orifice Size			Orifice Size		
Spring Range & Color	0.150	0.170	.150 Delrin	0.150	0.170	.150 Delrin
200-520 (13.8-35.8 bar) Black	FP-254	FP-270	FP-286	FP-262	FP-278	FP-294
400-900 (27.6-62.0 bar) White/Green	FP-255	FP-271	FP-287	FP-263	FP-279	FP-295

The letter "V" may be appended to any Pilot Number to designate Viton Soft Goods (e.g. FP-254V)

Direct Sales Office Locations

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