

H SERIES

H 700



Ordering-Example:

Special Sizes Available On Request.

OSAS + OSM = OVER STROKE ACTIVE SAFETY + OVER STROKE MARKER

SW

ACTIVE SAFETY

OSAS

USAS

OPAS

The new code will be supplied only when the old will be out of stock

easuy
MANIFOLD

* F_{1i} = Isothermal end force at 100% Cu

** F_{1p} = Polytrophic end force at 100% Cu

	0 - 80 °C 32 - 176 °F	ΔP ± 0.33 %/°C	P max 150 bar 2175 psi	P min 20 bar 290 psi	S 4.91 cm ² 0.761 in ²	SPM ~ 20 - 100 (at 20°C)	Max Speed 1.8 m/s 70.8 in/s	Maintenance kit 39BMH00700D
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CODE PHASING OUT from 04/2021	NEW	Cu		L		L min		F0 Initial force		F1i End force *		F1p End force **		V0		~Kg	~lb	PED 2014/68/EU		
		mm	inch	mm	inch	mm	inch	daN	lb	daN	lb	daN	lb	cm ³	in ³					
H 700 - 010 - D	◆ H 700 - 010 - E	10	0.39	105	4.13	95	3.74	740	1664	967	2173	1106	2487	24,0	1.46	0,90	1.98	✓		
H 700 - 013 - D	H 700 - 013 - E	13	0.50	110,7	4.35	97,7	3.85			1010	2271	1173	2636	27,4	1.67	0,91	2.01	✓		
H 700 - 025 - D	H 700 - 025 - E	25	0.98	135	5.31	110	4.33			1108	2490	1325	2980	42,2	2.58	1,00	2.20	✓		
H 700 - 038 - D	H 700 - 038 - E	38	1.50	161	6.34	123	4.84			± 5% 150 bar 2175 psi + 20 °C +68 °F		1168	2625	1422	3196	58,1	3.55	1,09	2.40	✓
H 700 - 050 - D	H 700 - 050 - E	50	1.97	185	7.28	135	5.31					1202	2703	1478	3323	72,7	4.44	1,17	2.58	✓
H 700 - 063 - D	H 700 - 063 - E	63	2.48	211,5	8.33	148,5	5.85					1224	2752	1514	3403	89,0	5.43	1,26	2.78	✓
-	■ H 700 - 075 - E	75	2.95	235	9.25	160	6.30					1246	2801	1549	3482	103,2	6.30	1,34	2.95	✓
H 700 - 080 - D	H 700 - 080 - E	80	3.15	245	9.65	165	6.50					1252	2814	1559	3505	109,2	6.66	1,37	3.02	✓
H 700 - 100 - D	H 700 - 100 - E	100	3.94	285	11.22	185	7.28					1271	2856	1590	3575	133,5	8.15	1,51	3.33	✓
H 700 - 125 - D	H 700 - 125 - E	125	4.92	335	13.19	210	8.27					1287	2892	1617	3635	163,9	10.00	1,67	3.68	✓
-	■ H 700 - 150 - E	150	5.91	385	15.16	235	9.25	1298	2918			1636	3678	194,3	11.85	1,86	4.10	✓		
H 700 - 160 - D	H 700 - 160 - E	160	6.30	405	15.94	245	9.65	1301	2926			1642	3691	206,5	12.60	1,91	4.21	✓		
-	■ H 700 - 175 - E	175	6.89	435	17.13	260	10.24	1306	2936			1650	3709	224,7	13.71	2,03	4.48	✓		
■ H 700 - 200 - D	H 700 - 200 - E	200	7.87	485	19.09	285	11.22	1313	2951	1660	3733	255,2	15.57	2,20	4.85	✓				

◆ Disposable

