

CASH VALVE K SERIES BACK PRESSURE VALVES

SELECTION GUIDE

Example:	K10	A	W	A	01	-	E	1
Model								
K10	K-10							
K05	K-5							
K5C	K-5C							
K15	K-15							
Valve size								
A	1/4" (K-10; K-15)							
B	3/8" (K-10; K-15)							
C	1/2" (K-10; K-15)							
D	3/4" (K-10; K-15)							
E	1" (K-10; K-5; K-5C)							
F	1 1/4" (K-10; K-5; K-5C)							
G	1 1/2" (K-5; K-5C)							
H	2" (K-5; K-5C)							
Service								
W	Water/oil (All)							
Body/connection style								
A	Angle type (bottom in/side out)							
Variation								
01	Standard							
02	W/o nozzle and piston O-ring, asperated piston (1 1/4" K-10 only)							
Design revision								
(-)	Original design							
Spring material								
E	Stainless steel							
Spring range								
	Refer to table below							

STANDARD SPRING RANGES (psig)

Size	Type	1	2	3	4	5
1"		2 - 10	5 - 20	15 - 65	60 - 150	----
1 1/4"	K-5, K-5C	5 - 35	30 - 75	70 - 150	----	----
1 1/2"		5 - 30	25 - 70	65 - 150	----	----
2"		5 - 20	15 - 70	65 - 150	----	----
1/4", 3/8"	K-10	15 - 30	25 - 75	50 - 140	100 - 300	200 - 600
1/2" - 1 1/4"		15 - 75	50 - 150	100 - 300	200 - 600	----
1/4", 3/8"	K-15	25 - 75	20 - 150	100 - 300	150 - 800	600 - 1500
1/2", 3/4"		25 - 150	20 - 200	100 - 700	600 - 1500	----