

CASH VALVE TYPES D-51/D-52 VACUUM VALVES

SELECTION GUIDE

Example:	D51	C	W	S	O	S	B	01	-	E	1
Model											
D51	D-51 Bronze vacuum regulator										
D52	D-52 Bronze vacuum breaker										
Valve size											
C	1/2"										
F	1 1/4"										
D	3/4"										
G	1 1/2"										
E	1"										
H	2"										
Service											
W	Water										
A	Air										
Connection style											
S	Side inlet/Side outlet - Straight thru with NPT connections										
Seat material											
B	Buna-N										
S	Silicone										
Chamber style											
S	Standard										
V	Vented [D-52 1" and 1 1/4" only]										
Diaphragm material											
B	Buna-N										
Variation											
01	Diaphragm chamber connection over inlet										
02	Diaphragm chamber connection over outlet										
Design revision											
(-)	Original design										
Spring material											
E	Stainless steel										
Spring range											
	Refer to the table below										

STANDARD SPRING RANGES, in/hg

Type	Size, in.	1	2
D-51, D-52	1/2, 3/4	2-30	- - - -
	1, 1 1/4	0-5	2-30
	1 1/2	0-10	8-30

NOTE

NPTF, also referred to as 'Dryseal' thread, is designed to provide a more leak-free seal without the use of PTFE tape or other sealant compound. NPTF threads are interchangeable with NPT threads and are standard on all Cash Valve products.