



SPECIAL CHARACTERISTICS

- Full bore
- Lightweight
- Compact
- Economical
- Low maintenance
- Easily installed
- Tight shut-off
- One moving part
- One piece disc and shaft for maximum strength
- Suitable for all common flanges
- Retained disc

Model	700	720	730	740
Body	P.P.	P.T.F.E.	P.V.D.F.	P.V.C.
Seat Carrier	P.P.	P.T.F.E.	P.V.D.F.	P.V.C.
Disc	P.P.	P.T.F.E.	P.V.D.F.	P.V.C.
Seat	Viton		Suffix 'V'	
	P.T.F.E.		Suffix 'P'	

Principle Dimensions

Nominal size 'DN' (mm)	15	20	25	40	50	65	80	100
Length 'L' (mm)	37	44	51	68	78	93	108	130
Outside diameter 'DO' (mm)	See table on page 3							
Weight (Kg)	0.2	0.3	0.6	1.0	1.5	2.0	3.0	4.0

Working temperatures up to 200°C
 Working pressures up to 10 Bar
 Lugged style on request
 Larger sizes on request

Abacus Wafer Check Valves

t: +44 (0)1505 681777
 f: +44 (0)1505 683999

www.abacusvalves.com
 sales@abacusvalves.com

Block 4 Lochshore East
 Industrial Estate Glengarnoch
 Ayrshire KA14 3DB

NOTES

- Wafer pattern design offers significant space and weight reduction compared with traditional flanged valve design
- Superior by design
- 24 hour quotation turn around
- Comprehensive stocks
- Worldwide distribution
- Technical assistance and advice always available