

# Check & Foot Valves



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Available from B&G Cleaning Systems Call  
0808 163 7983

# Check Valves

## Check Valves

### 695 Series - Polypropylene - 8 Bar



Part No.	Barbs
695-2B2B-B	1/8"
695-3B3B-B	3/16"
695-4B4B-B	1/4"

Also available with Viton, & EPDM seals

- Max press 8 Bar
- S/Steel spring - Buna seals
- Max temp 60°C
- 0.022 Bar opening pressure

### 426 Series - PVC - 8 Bar



Part No.	Size	Ports
426-4F4F-B-PV	1/4" F x 1/4" F	NPT Threaded
426-4M4M-B-PV	1/4" M x 1/4" M	
426-4F4M-B-PV	1/4" F x 1/4" M	
426-4B4B-B-PV	1/4" B x 1/4" B	Hose barbs
426-6B6B-B-PV	3/8" B x 3/8" B	
426-8B8B-B-PV	1/2" B x 1/2" B	
426-4JG4JG-B-PV	1/4"	John Guest
426-6JG6JG-B-PV	3/8"	

- Max press 8 Bar
- Buna N seals (Viton & EPDM available)
- Max temp 60°C
- 0.07 Bar opening pressure

### 800 Series - Polypropylene - up to 6 Bar



Part No.	Threads	Bar
8206000	1 1/4" F x 1 1/4" F	6
8206001	1 1/2" F x 1 1/2" F	6
8206004	2" F x 2" F	4
8206002	1 1/4" M x 1 1/4" M	6
8206003	1 1/2" M x 1 1/2" M	6
8206005	2" M x 2" M	4
8206007	2" M x 2" F	4

- Buna seals
- AISI 316 S/Steel spring
- 0.012 Bar opening pressure

### 600 Series - Polypropylene - 8 Bar



Part No.	Threads	Seals
685-8F8F-E-PP	1/2" F NPT	EPDM
685-8F8F-V-PP	1/2" F NPT	Viton
687-12F12F-E-PP	3/4" F NPT	EPDM
687-12F12F-V-PP	3/4" F NPT	Viton

- Max press 8 Bar
- S/Steel spring
- Max temp 60°C
- 0.07 Bar opening pressure

### Nylon Check Valves - 10 Bar



Part No.	Threads
8369000	1/2" F x 1/2" F
8369001	3/4" F x 3/4" F
8369002	1" F x 1" F

- Max press 10 Bar
- Buna seals
- AISI 316 S/Steel spring
- 0.012 Bar opening pressure

### Check Valve - Brass - up to 16 Bar



Part No.	Thread	Bar
407-1021	3/8" F	16
407-1022	1/2" F	16
407-1023	3/4" F	16
407-1024	1" F	16
407-1025	1 1/4" F	10
407-1026	1 1/2" F	10
407-1027	2" F	10

- Acetal copolymer disk
- NBR gasket
- 302 S/Steel spring
- Max temp 80°C

### Banjo Threaded - Polypropylene - 20 Bar



Part No.	Threads	Bar
9901-CV100	1" F NPT	20
9901-CV100MT	1" M x 1" F NPT	20
9901-CV221*	2" F Full Port	20
9901-CV300	3" F Full Port	20

- EPDM seals
- AISI 316 S/Steel spring
- 1 psi opening pressure (\*1/2 psi)

### Banjo Manifold - Polypropylene - up to 20 Bar



Part No.	Flanges	Bar
9901-MCV100	1"	20
9901-MCV200	2"	20
9901-MCV220	2" (Full Port)	14
9901-MCV221*	2" (Full Port)	14
9901-MCV300*	3" (Full Port)	14

- EPDM seals
- AISI 316 S/Steel spring
- 1 psi opening pressure (\*1/2 psi)

# Check & Foot Valves

## CRO Series - S/Steel - up to 35 Bar

Part No.	Size	Max Bar
CRO16	1"	35
CRO20	1 1/4"	30
CRO24	1 1/2"	30
CRO32	2"	25



- AISI 304 stainless steel
- PTFE guide bush
- FPM seals
- -20 to 150°C working temperature
- 0.3 Bar opening pressure

## VNR-O Series - Brass - 150 Bar

Part No.	Thread	Lpm
60.2040.00	1/4" F x 1/4" F	25
60.2050.00	3/8" F x 3/8" F	40
60.2065.00	1/2" F x 1/2" F	80
60.2075.00	3/4" F x 3/4" F	180



- Max press 150 Bar
- Viton o-ring
- Max temp 90°C
- 0.4 Bar opening pressure

## 470 Series - Brass - 200 Bar

Part No.	Threads
470-4F4F-B	1/4" F NPT x 1/4" F NPT
470-4F4M-B	1/4" F NPT x 1/4" M NPT
470-6F6F-B	3/8" F NPT x 3/8" F NPT
470-6F6M-B	3/8" F NPT x 3/8" M NPT



- Max press 200 Bar
- Buna seals
- Max temp 70°C
- 0.07 Bar opening pressure

## VNR-OHD Series - Brass - 280 Bar

Part Number	Thread	Lpm
60.2100.00	1/4" F x 1/4" F	25
60.2120.00	3/8" F x 3/8" F	40
60.2140.00	1/2" F x 1/2" F	80



- Max press 280 Bar
- NBR seals
- Max temp 90°C
- 0.2 Bar opening pressure

## VNR-I Series - S/Steel - 400 Bar

Part No.	Thread	Lpm
60.2030.00	1/4" F x 1/4" F	25
60.2020.00	3/8" F x 3/8" F	40
60.2070.00	1/2" F x 1/2" F	80
60.2080.00	3/4" F x 3/4" F	180



- Max press 400 Bar
- AISI 303 Stainless steel
- Viton seals
- Max temp 90°C
- 0.4 Bar opening pressure

## Foot Valves

### Foot Filter with Valve

Part No.	Barb
F2	1/4"

- Plastic & brass construction



### Foot Filter with Valve - Nylon

Part No.	Thread
8357000	1/2" F
8357001	3/4" F
8357002	1" F

- Max press 10 Bar
- Buna seals
- 316 S/Steel spring
- Opening press 0.012 Bar



### Foot Filter with Valve - Brass

Part No.	Thread
402-1050	1/2" F
402-1051	3/4" F
402-1052	1" F
402-1053	1 1/4" F
402-1054	1 1/2" F
402-1055	2" F

- Brass construction
- Max press 10 Bar



### Check Valve Filter

Part No.	Thread
402-1010	3/8" M
402-1011	1/2" M
402-1012	3/4" M
402-1013	1" M
402-1014	1 1/4" M
402-1015	1 1/2" M
402-1016	2" M

- 304 S/Steel screen with glass reinforced nylon threads
- 18 mesh screen

