

# Check & Foot Valves



Polypropylene Check Valves	300
PVC Check Valves	300
Nylon Check Valves	300
Brass Check Valves	300 - 301
Stainless Steel Check Valves	301
Foot Valves	301

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
- Opening press 0.022 Bar

### 426 Series - PVC - 8 Bar



Part No.	Size	Ports
426-4F4F-B-PV	1/4" F x 1/4" F	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
- Max temp 60°C
- Opening press 0.07 Bar

### 800 Series - Polypropylene - 6 Bar



Part No.	Threads
8206000	1 1/4" F x 1 1/4" F
8206001	1 1/2" F x 1 1/2" F
8206002	1 1/4" M x 1 1/4" M
8206003	1 1/2" M x 1 1/2" M

- Max press 6 Bar
- Buna seals
- AISI 316 S/Steel spring
- Opening press 0.012 Bar

### 600 Series - Polypropylene - 8 Bar



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

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

### 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
- Opening press 0.012 Bar

### 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



combine with filter on P301

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

### Banjo Threaded - Polypropylene - 10 Bar



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

- Max press 10.34 Bar
- EPDM seals
- AISI 316 S/Steel spring
- Opening press 0.14 Bar

### Banjo Manifold - Polypropylene - 10 Bar



Part No.	Flanges
9901-MCV100	1"
9901-MCV200	2"
9901-MCV221	2" Full Port
9901-MCV300	3" Full Port

- Max press 10.34 Bar
- EPDM seals
- AISI 316 S/Steel spring
- Opening press 0.14 Bar

# 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

- Up to 35 Bar
- 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 x 1/4" F
470-4F4M-B	1/4" F x 1/4" M
470-6F6F-B	3/8" F x 3/8" F
470-6F6M-B	3/8" F x 3/8" M

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



## 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
- Opening press 0.4 Bar



## 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



### Stainless Steel 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



combine with valve on P300