



## OFFICIAL LISTING

NSF Certifies that the products appearing on this Listing conform to the requirements of  
NSF/ANSI/CAN 61 - Drinking Water System Components - Health Effects

This is the Official Listing recorded on January 24, 2025.

Bermad CS Ltd  
Kibbutz Evron 2280800  
Israel  
972 4 985 5311



Facility: Houston, United States

### Mechanical Devices

| Trade Name                        | Size              | Water<br>Contact<br>Temp | Water<br>Contact<br>Material |   |
|-----------------------------------|-------------------|--------------------------|------------------------------|---|
| <b>Valves [6]</b>                 |                   |                          |                              |   |
| 1000 CONTROL VALVE[2]             | 1 1/2" - 6"       | CLD 23                   | MLTPL                        | Z |
| 700 Series Control Valves[1]      | 1 1/2" - 1.5 - 48 | D. HOT                   | MLTPL                        | Z |
| Sigma 700 EN/ES Control Valves[1] | 1 1/2" - 1.5 - 24 | D. HOT                   | MLTPL                        | Z |

[1] 700 Series and Sigma 700 EN/ES Series Control Valves  
are Certified for use with the following optional control trim:

Pilot PB with Stainless Steel Body  
Pilot PBL with Stainless Steel Body  
Pilot PA with Stainless Steel Body  
Pilot HC with Stainless Steel Body  
Pilot PBL(2/3 way) Bronze Body  
Self Flushing Filter  
Y - Strainer with Stainless Steel Body 99900XXXXX  
Check Valve H 410 SS  
Ball Valve with Stainless Steel Body and ball 99012XXXXX  
Needle Valve with Stainless Steel Body and stem 5004AXXXXX  
Needle Valve with Stainless Steel Body and stem 5005AXXXXX  
Solenoid Pilot Valve 6011  
Solenoid Pilot Valve 6013  
Solenoid Pilot Valve 6213  
Solenoid Pilot Valve 0330  
Solenoid Pilot Valve 331

Hydraulic Relay (Amplifier)  
Stainless Steel 316 Tubes and Fittings

Note: Additions shall not be made to this document without prior evaluation and acceptance by NSF.



The following configurations are Certified:

- \* Control Valve, Pilot, Needle Valve, Tubes, Fittings, Ball Valve, Y strainer or self-flush filter
- \* Control Valve, Pilot, Tubes, Fittings, Ball Valve, Y strainer or self-flush filter
- \* Control Valve, Solenoid, Needle Valve, Relay, Tubes, Fittings, Ball Valve, Y strainer or self-flush filter

- [2] 1000 valves have threaded, flanged or grooved end connections.  
Certified for nylon bodies, and diaphragm.

Certified for the following optional control trim:

POM fittings  
Plastic tube  
Stainless Steel 316 Tubes  
Stainless Steel 316 Fittings  
Pilot PA (2/3 way- DWG S58\ALT\_PI\_82, DWG S58\ALT\_PI\_8\_316) with stainless steel body and EPDM elastomers  
Pilot PBL(2/3 way) bronze body  
Pilot PBL(2/3 way), stainless steel body  
Pilot PC (2 way- DWG S58-0-NAVATON) with stainless steel body  
Solenoid Pilot Valve 0330, AISI Body  
Modulating Horizontal Float, AISI Body  
Ball Valve with Stainless Steel Body 990126XXXX  
Needle Valve, AISI Body  
Self Flushing Filter  
Hydraulic Relay (Amplifier)  
Y - Strainer with Stainless Steel Body 99900XXXXX

- [G] Product is Certified to NSF/ANSI 372 and conforms with the lead content requirements for "lead free" plumbing as defined by California, Vermont, Maryland, and Louisiana state laws and the U.S. Safe Drinking Water Act.

Facility: Kibbutz, Evron, Israel

#### Mechanical Devices

| Trade Name                       | Size            | Water Contact Temp | Water Contact Material |          |
|----------------------------------|-----------------|--------------------|------------------------|----------|
| <b>Valves</b>                    |                 |                    |                        |          |
| 1000 CONTROL VALVE[1] [G]        | 1 1/2" - 6"     | CLD 23             | MLTPL                  | <b>G</b> |
| 2HC PILOT[G]                     | 3/4"            | D. HOT             | MLTPL                  | <b>A</b> |
| 350-54[2] [G]                    | 2" - 4"         | CLD 23             | MLTPL                  | <b>D</b> |
| 350-55[2] [G]                    | 2" - 4"         | CLD 23             | MLTPL                  | <b>D</b> |
| 350-XX[2] [G]                    | 2" - 4"         | CLD 23             | MLTPL                  | <b>D</b> |
| 3HC PILOT[G]                     | 3/4"            | D. HOT             | MLTPL                  | <b>A</b> |
| 700 Series Control Valves[3] [G] | 1 1/2" - 1.5-48 | D. HOT             | MLTPL                  | <b>A</b> |
| 70F[G]                           | 1 1/2" - 36"    | D. HOT             | MLTPL                  | <b>A</b> |
| 70N[G]                           | 1 1/2" - 36"    | D. HOT             | MLTPL                  | <b>A</b> |

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|                                       |                 |        |       |   |
|---------------------------------------|-----------------|--------|-------|---|
| 800 Series[4] [G]                     | 1 1/2" - 36"    | D. HOT | MLTPL | E |
| 80F[G]                                | 1 1/2" - 36"    | D. HOT | MLTPL | A |
| 80N[G]                                | 1 1/2" - 36"    | D. HOT | MLTPL | A |
| A30 Series Air Valves[G]              | 3/4" - 1"       | CLD 23 | MLTPL | C |
| A31 Series Air Valves[G]              | 3/4" - 1"       | CLD 23 | MLTPL | C |
| A71 Series Air Valves[G]              | 3/4" - 1"       | CLD 23 | MLTPL | C |
| C30 Series Air Valves[G]              | 3/4" - 2"       | CLD 23 | MLTPL | C |
| C30C Series Air Valves[G]             | 1" - 2"         | CLD 23 | MLTPL | C |
| C31 Series Air Valves[G]              | 2"              | CLD 23 | MLTPL | C |
| C35P Series Air Valves[G]             | 2"              | CLD 23 | MLTPL | D |
| C50-P Series Air Valves[G]            | 2" - 4"         | CLD 23 | MLTPL | C |
| C70 Series Air Valves[G]              | 2" - 10"        | CLD 23 | MLTPL | C |
| C75 Series Air Valve[G]               | 3" - 12"        | CLD 23 | MLTPL | C |
| Sigma 700 EN/ES Control Valves[3] [G] | 1 1/2" - 1.5-24 | D. HOT | MLTPL | A |

- [1] 1000 valves have threaded, flanged or grooved end connections.  
Certified for nylon bodies, EPDM elastomers and diaphragm.

Certified for the following optional control trim:

POM fittings  
Plastic tube  
Stainless Steel 316 Tubes  
Stainless Steel 316 Fittings  
Pilot PA (2/3 way- DWG S58\ALT\_PI\_82, DWG S58\ALT\_PI\_8\_316) with stainless steel body  
Pilot PBL(2/3 way) bronze body  
Pilot PBL(2/3 way), stainless steel body  
Pilot PC (2 way- DWG S58-0-NAVATON) with stainless steel body  
Solenoid Pilot Valve 0330, AISI Body  
Modulating Horizontal Float, AISI Body  
Ball Valve with Stainless Steel Body 990126XXXX  
Needle Valve, AISI Body  
Self Flushing Filter  
Hydraulic Relay (Amplifier)  
Y - Strainer with Stainless Steel Body 99900XXXXX

- [2] For the 350 Series valves:  
54, 55 and XX indicate the way of actuating the valve  
54 - actuation by Hydraulic Accelerator  
55 - actuation by electric solenoid pilot  
XX - other options for external actuation  
350 valves: Certified for nylon bodies (P), Plastic Tubing & Fittings (PP), EPDM Elastomer  
Seals, and Stainless Steel Seat &  
Shaft (T).
- [3] 700, and Sigma 700 EN/ES Series Control Valves are Certified for use with the following  
optional control trim:  
Male Connector 768L  
Hex, Nipple 122H  
Male Elbow 769L  
Elbow 100H  
Male Branch Tee 772  
Branch Tee 3600H  
Tube (SS 316/316L)  
Pilot PBL(2/3 way) Bronze Body  
Pilot PB with Stainless Steel Body  
Pilot PBL with Stainless Steel Body  
Pilot PA with Stainless Steel Body

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Pilot HC with Stainless Steel Body  
Solenoid Pilot Valve 0330  
Self-Flushing Filter  
Y - Strainer with Stainless Steel Body 99900XXXXX  
Check Valve H 410 SS  
Ball Valve with Stainless Steel Body and ball 99012XXXXX  
Needle Valve with Stainless Steel Body and stem 5004AXXXXXX  
Needle Valve with Stainless Steel Body and stem 5005AXXXXXX  
\* Control Valve, Pilot, Needle Valve, Tubes, Fittings, Ball Valve, Y strainer or self-flush filter  
\* Control Valve, Pilot, Tubes, Fittings, Ball Valve, Y strainer or self-flush filter  
\* Control Valve, Solenoid, Needle Valve, Relay, Tubes, Fittings, Ball Valve, Y strainer or self-flush filter

[4] 800 Series Control Valves are Certified for use with the following optional control trim:

Male Connector 768L  
Hex, Nipple 122H  
Male Elbow 769L  
Elbow 100H  
Male Branch Tee 772  
Branch Tee 3600H  
Pilot PB with Stainless Steel Body  
Pilot PA with Stainless Steel Body  
Pilot HC with Stainless Steel Body  
Pilot PBL(2/3 way) Bronze Body  
Self Flushing Filter  
Y - Strainer with Stainless Steel Body 99900XXXXX  
Check Valve H 410 SS  
Ball Valve with Stainless Steel Body and ball 99012XXXXX  
Needle Valve with Stainless Steel Body and stem 5004AXXXXXX  
Needle Valve with Stainless Steel Body and stem 5005AXXXXXX  
Solenoid Pilot Valve 6011  
Solenoid Pilot Valve 6013  
Solenoid Pilot Valve 6213  
Solenoid Pilot Valve 0330  
Solenoid Pilot Valve 331  
Hydraulic Relay (Amplifier)  
Stainless Steel 316 Tubes and Fittings

The following configurations are Certified:

\* Control Valve, Pilot, Needle Valve, Tubes, Fittings, Ball Valve, Y strainer or self-flush filter  
\* Control Valve, Pilot, Tubes, Fittings, Ball Valve, Y strainer or self-flush filter  
\* Control Valve, Solenoid, Needle Valve, Relay, Tubes, Fittings, Ball Valve, Y strainer or self-flush filter

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