

Hydrostats Series & Types

The Hydrostats are produced in 3 different series: a. S2000, b. S2050 και c. G500.

The S2050 series of the Foot Valves consists of the type "PI" (plastic body, inox metallic spare parts), in the dimensions 2,1/2", 3" & 4".

The S2000 series of the Flap Check Valves also consists of the type "PI" (plastic body, inox metallic spare parts) in the dimensions 2,1/2", 3" & 4".

The G500 series of the Foot Valves consists of the type "AG" (plastic body, of aluminum thread and metallic galvanized spare parts), in the dimensions 5" & 6" and of the type "FI" (plastic body, thread and the rest metallic spare parts made of stainless steel), and it is produced in the dimensions 5" & 6".

The G500 series of the Flap Check Valves consists of the type "AG" (plastic body, aluminum thread and metallic galvanized spare parts) in the dimensions 5" & 6" and of the type "FI" (plastic body, thread and the rest metallic spare parts of stainless steel), and it is produced in the dimensions 5" & 6".

| Hydrostats Series - Type | Water Pumping | Sea Water Pumping | Chemical fluids Pumping (max 10%) |
|-----------------------------|------------------|----------------------|--------------------------------------|
| 2000 & 2050 PI | V | V | V |
| G500-AG | V | | |
| G500-FI | V | V | V |

| Foot Valves | Thread (inch) | Resistance In pressure (bar) |
|-----------------------------|------------------|------------------------------------|
| Series "S2050" Type "PI" | 2,1/2" | 8 |
| | 3" | 8 |
| | 4" | 8 |
| Series "G500" Type "AG" | 5" | 12 |
| | 6" | 12 |
| Series "G500" Type "FI" | 5" | 12 |
| | 6" | 12 |
| Flap Check Valves | | |
| Series "S2000" Type "PI" | 2,1/2" | 8 |
| | 3" | 8 |
| | 4" | 8 |
| Series "G500" Type "AG" | 5" | 12 |
| | 6" | 12 |
| Series "G500" Type "FI" | 5" | 12 |
| | 6" | 12 |

| FOOT VALVES | Dimensions | Codes |
|-------------------|------------|------------|
| S2050 PI | 2.1/2" | 251500-025 |
| S2050 PI | 3" | 251500-030 |
| S2050 PI | 4" | 251500-040 |
| G500 AG | 5" | 251500-050 |
| G500 FI | 5" | 251500-051 |
| G500 AG | 6" | 251500-060 |
| G500 FI | 6" | 251500-061 |
| FLAP CHECK VALVES | Dimensions | Codes |
| S2000 PI | 2.1/2" | 251500-525 |
| S2000 PI | 3" | 251500-530 |
| S2000 PI | 4" | 251500-540 |
| G500 AG | 5" | 251500-550 |
| G500 FI | 5" | 251500-551 |
| G500 AG | 6" | 251500-560 |
| G500 FI | 6" | 251500-561 |



S2050



G500AG



G500FI