FILTRATION SYSTEM

Emaux Filter & Pump Combos are equipped with the most optinal combination of our filters and pumps. The combination fosters energy efficiency and outstanding filtration process. The synergistic effect of our combos allows users to have an ease of mind as well as trouble -free installation.















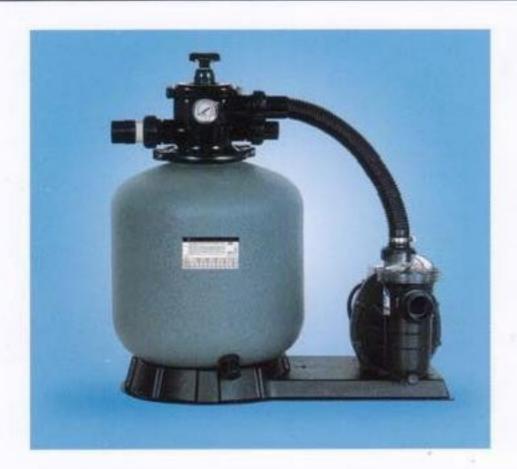




FILTRATION SYSTEM



FSP-6W SERIES THERMO PLASTIC FILTRATION SYSTEM

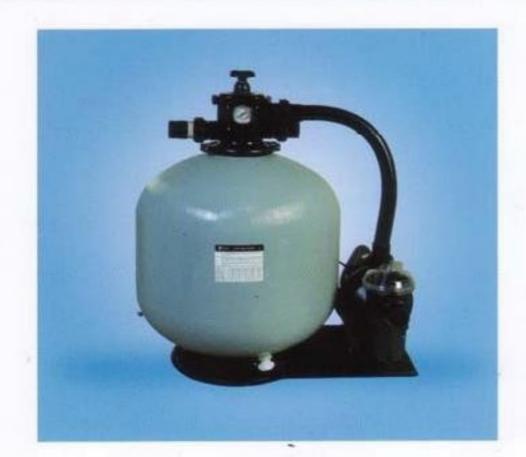


Maximum Working Pressure Factory Testing Pressure Maximum Water Temperature 200 kPa (28 psi) 300 kPa (44 psi) 40°C (104°F)

TECHNICAL CHARACTERISTICS

| Model No | A | В | Filter | Pump | Valve Connections | Max F | low Rate | Sand (Kg) |
|-----------|-----|-----|--------|-------|--|---------|-----------------------|-----------|
| FSP350-6W | 555 | 680 | P350 | SS020 | 1 ¹ ₂ inch 50mm | 72 lpm | 4.32m³/h | 20 |
| FSP400-6W | 760 | 759 | P400 | SS033 | 1 ¹ _z inch 50mm | 108 lpm | 6.48m³/h | 35 |
| FSP450-6W | 760 | 813 | P450 | SS050 | 1 ¹ ₂ i n ch 50mm | 135 lpm | 8.10m ³ /h | 45 |
| FSP500-6W | 760 | 856 | P500 | SS075 | 1 ¹ inch 50mm | 185 lpm | 11.10m³/h | 85 |
| FSP650-6W | 760 | 961 | P650 | SS100 | 1½ inch 50mm | 260 lpm | 15.60m³/h | 145 |

FSF-6W SERIES FIBER GLASS FILTRATION SYSTEM



Maximum Working Pressure Factory Testing Pressure Maximum Water Temperature 250 kPa (36 psi) 400 kPa (58 psi) 43°C (109°F)

TECHNICAL CHARACTERISTICS

| Model No | A | В | Filter | Pump | Valve Connections | Max Flow Rate | Sand (Kg) |
|-----------|-------|-----|--------|-------|---------------------------------------|--------------------------------|-----------|
| FSF350-6W | - 555 | 680 | V350 | SC050 | 1 ¹ inch 50mm | 72 lpm 4.32m³/h | 20 |
| FSF400-6W | 760 | 759 | V400 | SC050 | 1 ¹ ₂ inch 50mm | 108 lpm 6.48m³/h | 35 |
| FSF450-6W | 760 | 813 | V450 | SC075 | 1 ¹ ₂ inch 50mm | 135 lpm 8.10m ⁵ /h | 45 |
| FSF500-6W | 760 | 856 | V500 | SC100 | 1 ¹ ₂ inch 50mm | 185 lpm 11.10m ³ /h | 85 |
| FSF650-6W | 760 | 961 | V650 | SC150 | 1 ¹ inch 50mm | 260 lpm 15.60m³/h | 145 |

Standard Features Include:

- Exclusive design laterals with Side-slotted to draws water evenly and higher flows better filtration and longer cycles.
- The filters production is by Computerized System controlled with specially designed machines to ensure flexibility reinforcing the Quality on each Stage of manufacture.
- Six-positions, Top-Mount Multi-port valve Clamplock style.
- Extremely quite operation.
- Easy installation.
- Combination water and sand drain makes servicing & winterizing fast and easy.
- Filtration systems are equipped with dependable Dynamo pump.

