



DFIT18-18-71A-K-PP

**7.000 - 14.000 l/h**

**Typical applications**

Plating and process industry




**Features**

- Environmentally safe in-tank installation
- Compact filter system
- Sealless pump, can run dry
- Self priming

**Options**

- Customized mounting plate
- Suction extension pipe
- Hose connection
- Out of Tank model
- FIP thread connection
- Fume lock
- Bag filters
- SS filter systems
- Special models for 3 phase 200V duty

**Filter systems series DF18 - PP/PVDF**

K = cartridges  Qty x L  
 41A-K = 4 x 10"  
 71A-K = 7 x 10"  
 151A-K = 15 x 10"  
 P = discs  Qty OD/ID  
 71A-P = 32 x 205/32  
 151A-P = 32 x 280/50  
 B = bag  L x OD (mm)  
 7A-B1 = 430 x 180

 [www.hendor.com](http://www.hendor.com)

| Type    | Chamber   | Medium | Material | Qmax l/h | Hmax m | Motor kW | Immersion length (mm) | Mounting plate (mm) | Connection outlet |          |
|---------|-----------|--------|----------|----------|--------|----------|-----------------------|---------------------|-------------------|----------|
| DF18-14 | DFIT18-14 | 41A    | K        | PVDF     | 5000   | 11       | 0,55                  | 400                 | 600 x 230         | d25/DN20 |
|         |           | 71A    | K P      | PP/PVDF  | 7000   |          |                       |                     | 600 x 300         | d32/DN25 |
| DF18-18 | DFIT18-18 | 151A   | K P      | PP       | 14000  | 13       | 0,75                  | 400                 | 730 x 430         | d50/DN40 |
|         |           | 7A     | B1       | PP       | 10000  |          |                       |                     | 600 x 300         | d32/DN25 |

| standard maximum pressure |     |      |     |     |
|---------------------------|-----|------|-----|-----|
| °C                        | °F  | Mpa  | bar | psi |
| 20                        | 68  | 0,35 | 3,5 | 50  |
| 55                        | 131 | 0,35 | 3,5 | 50  |
| 80                        | 176 | 0,25 | 2,5 | 36  |

Selection: DFIT18 - 18 - 71A - K - PP