

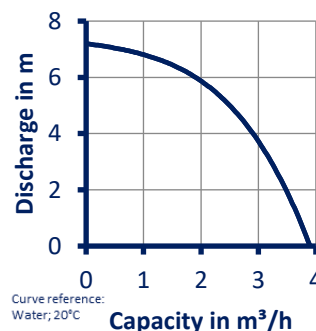
## Technical data Corode filter unit

# CF04..M

**3700l/h – Filter housing PP or PVDF**

Corode unit with magnetic drive pump **CPMD-04**.

Q max :3.7m<sup>3</sup>/h  
Q min :0.6m<sup>3</sup>/h  
Pump head :PP or PVDF  
Motor :0.12kW, 400V, 0.76/0.44Amp, 3Ph, 50Hz, IP55  
:0.12kW, 230V, 1.1Amp, 1Ph, 50Hz, IP55  
*Other voltage options and 60Hz available on request.*



Filter housing in PP maximum temp 80°C  
Filter housing in PP maximum temp 100°C  
Outside metal SS316  
Height filter housing: 10", 20"

### Standard units include:

Thermal overload switch  
Air release/ drain valve  
Pressure gauge

### Filter media:

Cartridge, paper

### Optional:

Dry run protector  
Hand priming pump  
Transport wheels  
Precoat tank PP 10"xØ225 (10 liter)  
20"xØ225 (20 liter)

|               | L<br>in cm | W<br>in cm | H<br>in cm | Connection<br>suction pump | Connection<br>outlet filter unit | Filter media    | Filter area<br>in m <sup>2</sup> |
|---------------|------------|------------|------------|----------------------------|----------------------------------|-----------------|----------------------------------|
| CF04C3M PP    | 45         | 35         | 85         | Ø25mm                      | Ø25mm                            | Cartridge 3x10" | 0.99                             |
| CF04P3M PP    | 41         | 35         | 85         | Ø25mm                      | Ø25mm                            | Paper 39xØ136   | 0.45                             |
| CF04C32M PP   | 45         | 35         | 110        | Ø25mm                      | Ø25mm                            | Cartridge 3x20" | 1.98                             |
| CF04P32M PP   | 45         | 35         | 110        | Ø25mm                      | Ø25mm                            | Paper 75xØ136   | 0.90                             |
| CF04CM PP     | 45         | 35         | 85         | Ø25mm                      | Ø25mm                            | Cartridge 7x10" | 2.31                             |
| CF04PM PP     | 45         | 35         | 85         | Ø25mm                      | Ø25mm                            | Paper 41xØ215   | 1.25                             |
| CF04C20M PP   | 45         | 35         | 110        | Ø25mm                      | Ø25mm                            | Cartridge 7x20" | 4.62                             |
| CF04P20M PP   | 45         | 35         | 110        | Ø25mm                      | Ø25mm                            | Paper 77xØ215   | 2.30                             |
| CF04C3M PVDF  | 45         | 35         | 85         | Ø25mm                      | Ø25mm                            | Cartridge 3x10" | 0.99                             |
| CF04C32M PVDF | 45         | 35         | 110        | Ø25mm                      | Ø25mm                            | Cartridge 3x20" | 1.98                             |
| CF04C5M PVDF  | 45         | 35         | 85         | Ø25mm                      | Ø25mm                            | Cartridge 5x10" | 1.65                             |