

2900 MacArthur Blvd. Northbrook, IL. USA 60062 www.serfilco.com (800) 323 - 5431

Standard Opti-Flo systems include:

- Rubber lined steel filter chambers
- CPVC pumps with double water flushed seals
- Swing bolt chamber closure with stainless steel external hardware
- Chamber davit lift assembly
- Flange Connections
- Pressure gauge guard assembly with blowdown connection
- 55 gal. slurry tank with valves

SINGLE CHAMBER SYSTEMS

| SYTEM NUMBER | FLOW RATE GPH @ 60 Hz | NO. OF DISCS | AREA (FT ²) | PUMP TYPE (HP) | SUCT/DISCH CONNS | DIMENSIONS L x W x H | SHIPPING WEIGHT (Lbs.) |
|--------------|-----------------------|--------------|-------------------------|----------------|------------------|----------------------|------------------------|
| FDR70HFD675 | 14,000 | 20 | 70 | HF 7.5 | 3"F X 3"F | 64 x 48 x 73 | 1425 |
| FDR105HFD210 | 20,000 | 30 | 105 | HF 10.0 | 3"F X 3"F | 64 x 48 x 73 | 1450 |

DOUBLE CHAMBER SYSTEMS

| SYTEM NUMBER | FLOW RATE GPH @ 60 Hz | NO. OF DISCS | AREA (FT ²) | PUMP TYPE (HP) | SUCT/DISCH CONNS | DIMENSIONS L x W x H | SHIPPING WEIGHT (Lbs.) |
|--------------|-----------------------|--------------|-------------------------|----------------|------------------|----------------------|------------------------|
| FDR140HFD675 | 28,000 | 40 | 140 | 2 x HF 7.5 | 3"F X 3"F | 96 x 64 x 73 | 2850 |
| FDR210HFD210 | 40,000 | 60 | 210 | 2 x HF 10.0 | 3"F X 3"F | 96 x 64 x 73 | 2900 |

OPTIONAL

| DESCRIPTION | PRICE CODE NO. |
|--|----------------|
| MOTOR STARTER - NEMA 4 X Watertight push button | |
| 230-460V/3/50-60 NOTE: Specify Operating Voltage | O-FMS3P-S |
| DRI-STOP® - PUMP PROTECTOR | |
| DRI-STOP 2R for use with double mechanical seal pumps. | O-2DS2R |

| DESCRIPTION | PRICE CODE NO. |
|--|----------------|
| POLISHING FILTER | |
| PVC Construction - 78 cartridge Order Media from M-109 | O-PJ78 |

DISC MEDIA

| FILTER DISCS, CELLULOSE Packaged in carton of 250 | | |
|--|---------------|----------------|
| DESCRIPTION | MICRON RATING | PRICE CODE NO. |
| CE5x27 | 5 | 88-1900-5 |
| CE10x27 | 10 | 88-1900-10 |
| CE20x27 | 20 | 88-1900-20 |
| CE40x27 | 40 | 88-1900-40 |

