

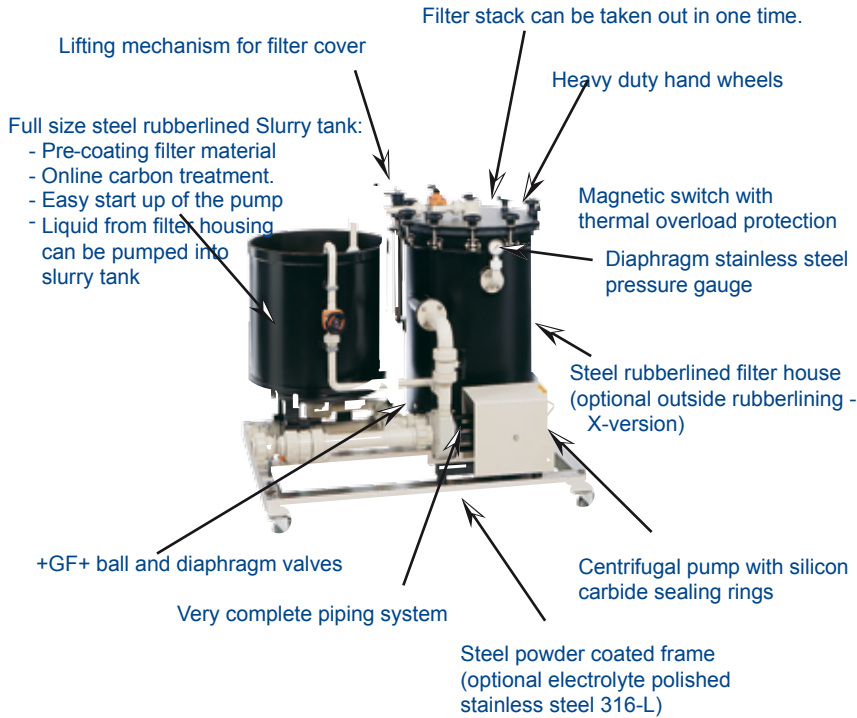
# CECOMefiag

Built stronger to last longer

- ▶ Minimal maintenance
- ▶ Capacity up to 30 m<sup>3</sup> per hour
- ▶ Filter assembly can be removed in its entirety
- ▶ Large sludge holding capacity
- ▶ Easy to operate
- ▶ Operation temperatures up to 90° C
- ▶ Environmentally friendly



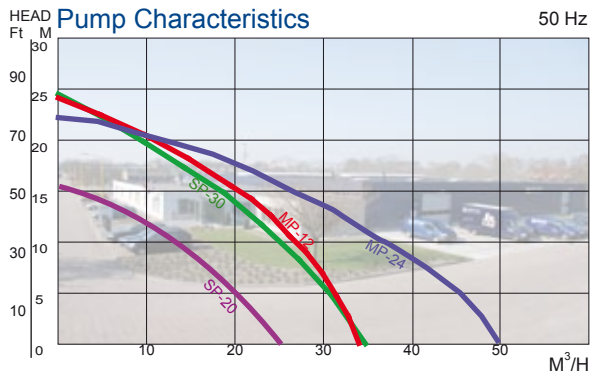
**SERIES 5500/7500-PP**



MP-12



MPF-55-SYX



This "simple to operate" filter unit can be equipped with several types of pumps and has a capacity up to 30.000 litres per hour. Depending on the required capacity, the following pumps are available

Pump	Capacity	kW.	Voltage	Amps.
SP-20	20m <sup>3</sup> /h	1,5	230/400	6,1/3,5
SP-30	30m <sup>3</sup> /h	3,0	230/400	11,0/6,4
MP-12	30m <sup>3</sup> /h	2,2	230/400	8,5/4,9
MP-24	40m <sup>3</sup> /h	2,2	230/400	14,0/4,9



SP-30

	5500/7500 Disc Filter	5600/7600 Disc Filter	5500/7700 Disc Fiter
Max. temperature	90 <sup>0</sup> C	90 <sup>0</sup> C	90 <sup>0</sup> C
Disc dimension	470/60 mm (high)	470/60 mm (low)	538/98 mm
Number of filter discs	34	49	40-58
Capacity	20-30m <sup>3</sup> /hour	20-30m <sup>3</sup> /hour	20-30m <sup>3</sup> /hour
Filter medium	paper / cloth	paper / cloth	paper / cloth
Filter surface area	5,8m <sup>2</sup>	8,3m <sup>2</sup>	8,6-12,5m <sup>2</sup>
Sludge holding capacity	80 litres	68 litres	75-105 litres
Content filter housing	220 litres	220 litres	220 litres
Content slurry tank	170 litres	170 litres	170 litres
Length	980 mm	980 mm	980 mm
- with slurry tank	1400 mm	1400 mm	1400 mm
Width	800 mm	800 mm	800 mm
- with slurry tank	980 mm	980 mm	980 mm
Height	1396 mm	1396 mm	1396 mm



MPF 5500

Inlet:	d63 / DN50 to d90 / DN75*	Outlet:	d50 / DN40 to d75 / DN63*
Drain:	d32 / DN25	Air-release:	d20 / DN16

Information in this leaflet can be subject to change without prior notice

\* = depending on pump selection