Technical Data Sheet TE9004 C



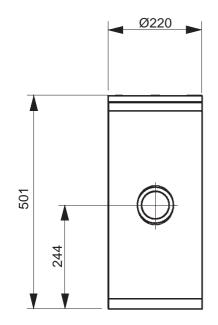
Pump unit filter SAE 2 1/2"

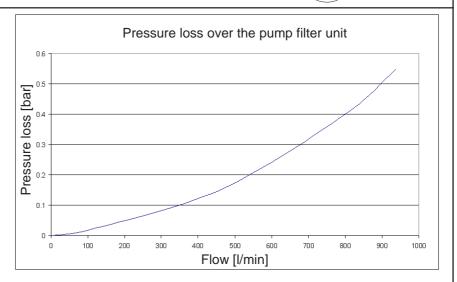


Product E31001



6 Apr 2009





Air bleeding screw *

Drainage plugs (use 19 mm socket)

2" Flange 3000 PSi

Water outlet SAE 2 1/2"

Flange 3000 PSi-

Water inlet SAE 2 1/

Filter cartridge Part no. E32005 O-ring 165 x 4 Shore A Part no. G03095

Filter cover

Bottom view

*) When filling the unit via the filter, loosen the screws to bleed air from the filter. After filling, tighten the screws with 8 mm Allen key.

Top view

The filter has been equipped with a bypass valve, which will allow the feed water flow even if the flow through the filter cartridge would be prevented.

General	Body material	Stainless steel
	Mass (dry, with filter)	30 kg
	Filtering	< 100 µm (see p. 2 for filter cartridge specifications)
	Max. feeding pressure	16 bar
Requirements	Water used for the HI-FOG [®] systems should be the equivalent of a potable supply.	
Maintenance	Monthly visually check the filter and replace the cartridge if dirty.	



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Filter cartridge	Support mesh	500 μm, AISI316 stainless steel
	Filter mesh	100 μm, AISI316 stainless steel
	Inner tube	AISI304 stainless steel
	End caps	AISI304 stainless steel
	O-ring	NBR90