



DFIT125-71Z-K-PP

500 - 9.000 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**
- Customised mounting plate
 - Suction extension pipe
 - CPVC/PVDF sockets or Hose connection
 - Manometer for series 11



Filter systems series DF90/DF120 - PP/PVDF

K = cartridges

Qty x L
 11Z-K = 1 x 10"
 31Z-K = 3 x 10"
 71Z-K = 7 x 10"
P = discs

Qty OD/ID
 31Z-P = 32 x 136/32
 71Z-P = 32 x 205/32
B = bag

L x OD (mm)
 31Z-B = 250 x 102
 B1 = 200 x 102
 B2 = 350 x 102
 71Z-B1 = 400 x 180

Model	Chamber	Medium	Material	Qmax l/h	Hmax m	Motor* kW	Immersion length (mm)	Mounting plate (mm)	Connection outlet
DF92	11Z	K	PP/PVDF	1800	5	0,12	270	315 x 138	3/4" hose
DFIT92	-	B1/B2	PP/PVDF	-	-	-	-	-	-
DF93	31Z	K P B	PP	2500	5	0,18	270	475 x 250	d25/DN20
DFIT93	-	B1/B2	PP/PVDF	-	-	-	-	-	-
DFIT123	11Z	K	PP/PVDF	1800	6	0,18	400	400 x 200	3/4" hose
DFIT123/124	31Z	K P B	PP	1800/3500	6/7	0,18/0,25	400	525 x 250	d25/DN20
DFIT123/124	-	B1/B2	PP/PVDF	-	-	-	-	-	-
DFIT125/126	71Z	K P	PP/PVDF	7000/9000	8/9	0,37/0,55	400	570 x 300	d32/DN25
DFIT125/126	-	B1	PP	-	-	-	-	570 x 300	d32/DN25
DFIT125/126	-	B1/B2	PP/PVDF	-	-	-	-	-	-

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: DFIT125 - 71Z - K - PP

* For 3-phase motors < 220V the indicated motor will be one size bigger.