

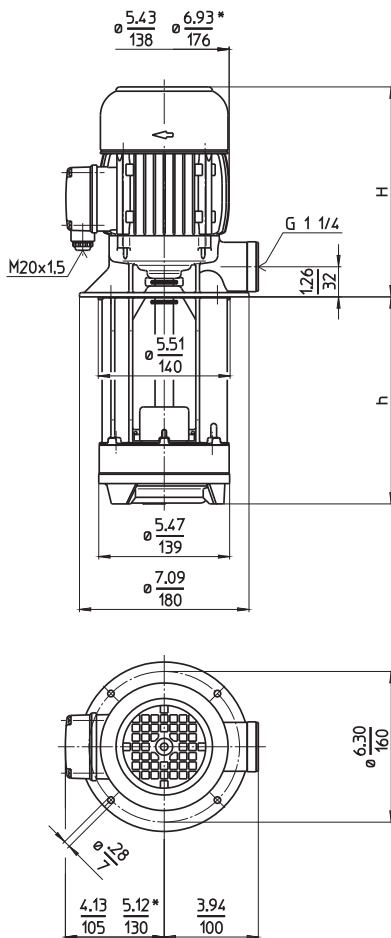
KTF151...KTF153

Semi-open impellers



60 Hz

KTF151...153



*) Dimensions KTF153

	Flow at head	Height	Depth of im- mersion	Weight		Power	Voltage 3 ~	Fre- quen- cy	Current	Speed
Type	GPM /Feet l/min /m	H inch mm	h inch h mm	Lbs	kg	HP kW	V	Hz	AMPS	RPM
KTF1515140	35/32 120/12	10.4 264	5.51 140	19.2	8.7	1 0.725	208-230 460	60 60	3.02 1.46	3425 3425
220			8.66 220	19.8	9.0					
290			11.42 290	20.9	9.5					
370			14.57 370	21.4	9.7					
KTF1525180	35/60 120/18	11.5 291	7.09 180	23.2	10.5	1.7 1.27	230 460	60 60	4.8 2.4	3440 3440
260			10.24 260	24.3	11.0					
330			12.99 330	25.4	11.5					
410			16.14 410	26.5	12.0					
KTF1535220	35/95 120/28	13.6 346	8.66 220	45.2	20.5	2.6 1.95	230 460	60 60	7.0 3.5	3480 3480
300			11.81 300	46.3	21.0					
370			14.57 370	47.4	21.5					
450			17.72 450	48.5	22.0					



Immersion Pumps in Plastics

series KTF are suitable for various **water supply applications**.
These pumps are also suitable for a wide range of **chemical liquids**.
No shaft seal is required, due to the construction.

Applications

Types of fluid
Industry water; warm, cold, with and without chemical admixtures, distilled, de-ionnized
Kinematic viscosity
...66 SSU (...12 mm²/s)
Pumping temperature
15...140 °F (-10...+60 °C)

Construction

Pump body	POM
Cover	PP
Impellers	PPS
Shaft	Cr-steel
Optional: Shaft	CrMo
Noise level (Motor only; Tolerance +3 dBA)	
KTF151...KTF152	61 dBA
KTF153	68 dBA

