

SUBMERSIBLE DRAINAGE & SEWAGE

UT

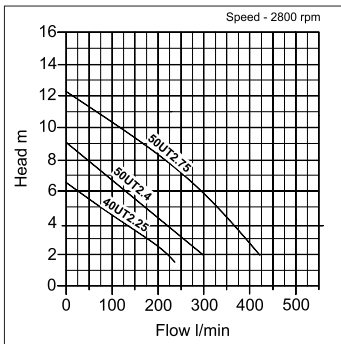
SOLIDS: 35mm



The **UT** series have vortex impellers and large pump casings, for pumping sewage and waste containing fibrous material, submerged debris and large solids. Construction is in cast iron and they are fitted with high-performance motors. Available as manual or with a pendant float switch, for automatic operation (230v only). An auto-coupling set is available as an optional extra to allow the fitting of guide rails on all models (see page 85). They are not recommended for ponds or water features.

Fluid: Water | Dirty water | Sewage | Water with suspended material | Temperature: 0 - 40°C

Application: Industry | Processing | Sewage | Final effluent | Fixed installations



UT	Impeller	Shaft seal	Level switch (automatic)
	Vortex	Double mechanical	Pendant & tube (optional)

Pump	Handle	Outlet	Pump casing & stand	Impeller
	Resin	Grey cast iron	Grey cast iron	GFRP
	Shaft	Shaft seal	Lubrication	Level switch
	S/S 403	Silicon carbide	Oil	Polypropylene

Motor	Poles, protection	Insulation	Thermal protection	Starting 1ph/3ph
	2 pole, IP68	Class E	Integral	Capacitor/D.O.L.
	Head cover	Motor casing	Power cable (10mtr) & switch cable	
	Grey cast iron	Grey cast iron	Rubber	



50UT2.4S Auto



50UT2.75



Auto Coupling

item code	model	Manual or Auto	outlet (BSPF)	kW	volt	flow (l/min)	head (mtrs)	free passage (mm)	w x l x h (mm)	dry weight (kgs)
10-10-1270	40UT2.25S	M	1½"	0.25	230	230	6.5	35	161x239x350	14.0
10-10-1342	40UT2.25S	A	1½"	0.25	230	230	6.5	35	161x239x350	14.4
10-10-1302	40UT2.25	M	1½"	0.25	400	230	6.5	35	161x239x350	13.5
10-10-1284	50UT2.4S	M	2"	0.40	230	300	9.0	35	161x242x350	14.0
10-10-1343	50UT2.4S	A	2"	0.40	230	300	9.0	35	161x242x350	14.4
10-10-1307	50UT2.4	M	2"	0.40	400	300	9.0	35	161x242x350	13.5
10-10-1294	50UT2.75S	M	2"	0.75	230	440	12.5	35	161x242x406	17.0
10-10-1344	50UT2.75S	A	2"	0.75	230	440	12.5	35	161x242x406	17.4
10-10-1312	50UT2.75	M	2"	0.75	400	440	12.5	35	161x242x406	16.0
10-85-1043	Optional item: auto-coupling TOK4-A									3.5