



Sewage pump with vortex impeller









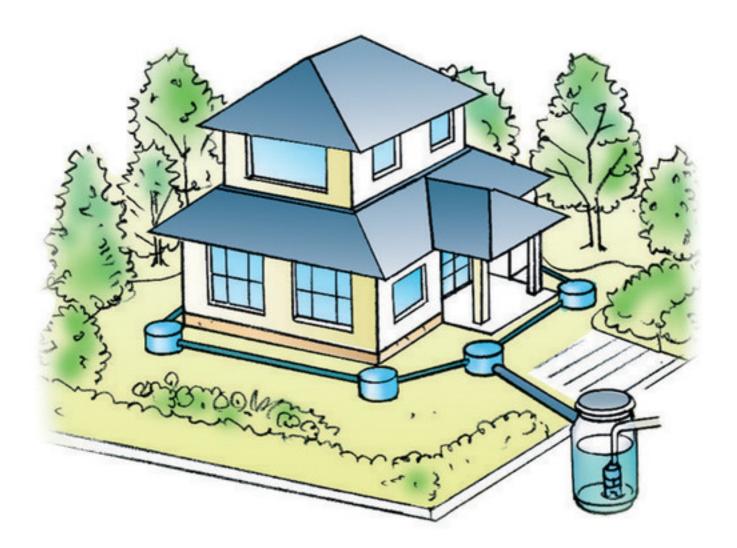
### **Vortex Impeller**

This impeller is used mainly to avoid clogging or wear by large or stringy solids in the water. It accelerates part of the water to great speed, and this speed is used to smoothly move all the water from inlet to outlet.

## **Optional Accessories:**

- TOK4-A guide rail fitting for small pumps:
  Guide support / Guide hook
  Duck foot bend
  Lifting chain

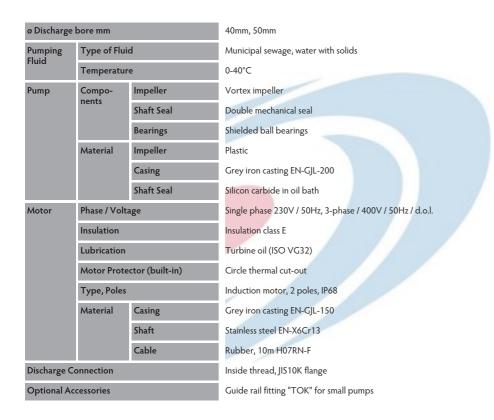


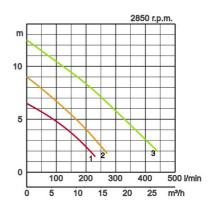


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#### Specifications:

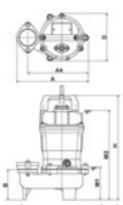
Model		curve		ut kW			Ε	ax.	method	Dry weight kg without cable		passage
free standing	with guide rail fitting	Colour code	Boremm	Power output	Phases	r.p.m.	Head max. r	Capacity max. I/min	Starting me	free standing	with guide rail fitting	Impeller pas mm
40UT2.25	optional	1	40	0,25	3	2850	6,5	230	direct	13,5	-	35
40UT2.25S	optional		40	0,25	1	2850	6,5	230	direct	14,0	-	35
50UT2.4	optional	<u>2</u>	50	0,4	3	2850	9,0	270	direct	13,5	-	35
50UT2.4S	optional		50	0,4	1	2850	9,0	270	direct	14,0	-	35
50UT2.75	optional	3	50	0,75	3	2850	12,5	440	direct	16,0	-	35
50UT2.75S	optional		50	0,75	1	2850	12,5	440	direct	17,0	-	35





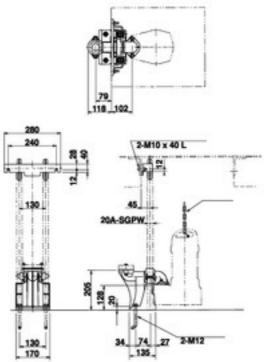
#### Dimensions in mm:

Model	A	A4	В	D	FL1	FL2	Н	W1	W2
40UT2.25	239	205	101	161	-	-	350	110	300
40UT2.25S	239	205	101	161	-	-	350	110	300
50UT2.4	242	205	101	161	-	-	350	110	300
50UT2.4S	242	205	101	161	-	-	350	110	300
50UT2.75	242	205	101	161	-	-	406	110	350
50UT2.75S	242	205	101	161	-	-	406	110	350



W1: lowest running water level

#### Dimensions - guide rail fitting type in mm:



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We reserve the right to change specifications and designs herein for improvement without prior notice. Our pumps are for professional use only. In the event that Tsurumi (Europe) GmbH have, in exceptional cases taken over, a manufacturer's warranty, this entitles the enduser to assert remedy free of charge against Tsurumi (Europe) GmbH due to any defect to the product occurring during the guarantee period (see below), also then when the warranty claims against the seller do not or no longer exist. In the event of malfunction, which is attributable to the improper handling by the enduser, no guarantee claim shall arise. Further claims shall not result from the warranty, unless if something to the contrary has explicitly been determined. The decision as to whether remedy is effected by way of replacement or repair shall be at the choice of Tsurumi (Europe) GmbH. The claims shall be time barred after a period of three months after expiry of the guarantee period, however, not before expiry of the warranty period which is valid towards the seller. In the event of doubt, the warranty period shall correspond with the warranty period which is valid between the end-user and his seller. event of doubt, the warranty period shall correspond with the warranty period

