



UYK-series 150mm discharge, dry installation Sewagepump with Vortex-impeller

The UYK-series is equipped with a vortex-impeller and a wide pump-casing. This construction prevents clogging by big or fibrous impurities.





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:

- duck-foot for guide rails:
 - guide support
 - duck foot
- Bend
- Stand set for free-standing version



Available options

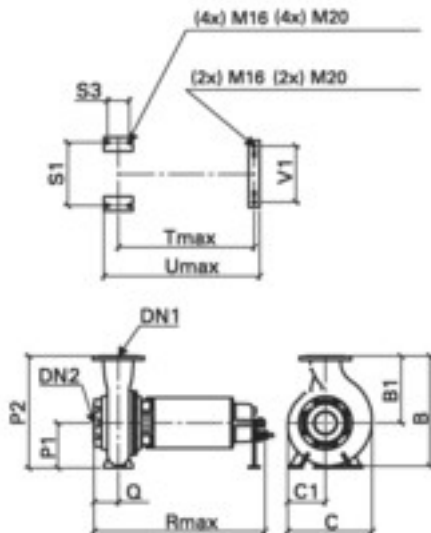
- Explosion proof version
- Oil sensor
- Motor versions up to 2.9 kW in d.o.l., 3.7kW-motor either in d.o.l.- or star-delta-start, from 5 kW on only start-delta-start
- All pumps can be operated with soft-starter and frequency-converter



Dimensions - horizontal installation mm::

Model	B	B1	C	C1	DN1	DN2	P1	P2	Q	R	S1	S3	T	U	V1
150UYMK422H	620	380	464	232	150	200	260	640	130	1365	380	115	1158	1263	360
150UYMK425.6	620	380	464	232	150	200	260	640	130	1365	380	115	1158	1263	360
150UYMK429.2	620	380	464	232	150	200	260	640	130	1365	380	115	1158	1263	360
150UYMK433	620	380	464	232	150	200	260	640	130	1365	380	115	1158	1263	360
150UYMK437.3	620	380	464	232	150	200	260	640	130	1424	380	115	1197	1302	410
150UYMK446.1	620	380	464	232	150	200	260	640	130	1424	380	115	1197	1302	410
150UYMK446.1H	620	380	464	232	150	200	260	640	130	1424	380	115	1197	1302	410

Horizontal installation



Tsurumi (Europe) GmbH

Wahlerstr. 10
D-40472 Düsseldorf
Tel.: +49 (0)211-4179373
Fax: +49 (0)211-417937-480
Email: sales@tsurumi.eu
www.tsurumi.eu

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.

sew-UY_K_150mm-EN

