

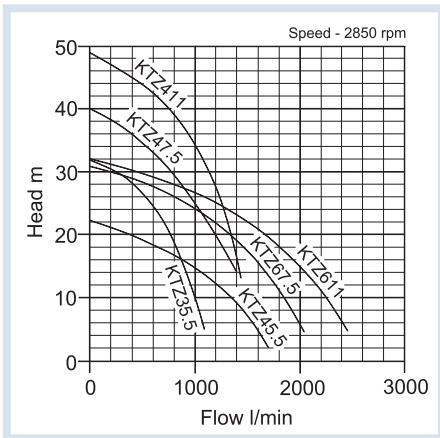
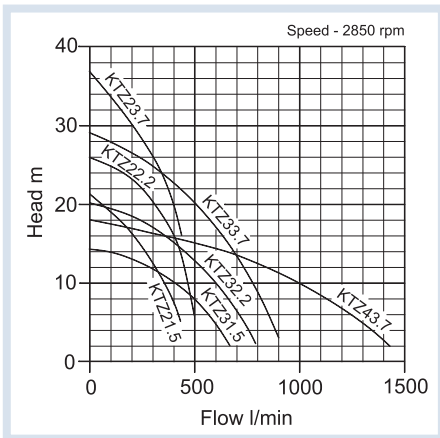
SUBMERSIBLE

The **KTZ** series are heavy-duty drainage pumps that provide exceptional wear resistance to maximise performance and minimise maintenance during operation in the worst possible conditions. Excellent durability is ensured with a cast iron pump casing, motor frame and open impeller in chromium iron. The heavy duty motor is fitted with internal overloads, enabling simple installation and direct connection to the power supply. The 420 stainless steel shaft is fitted with an ultra hardwearing, silicon carbide, double mechanical seal (in an oil chamber), and an oil lifter for positive seal lubrication in any position. This feature, combined with the water and air cooling channel to the top outlet, allows the pump to operate for extended periods with little or no water. Maintenance is straightforward, with simple replacement of wearing parts without the need for a workshop or even special tools. Owners will also benefit from being able to alter the head and capacity of the pump by simply changing the impeller and suction cover, avoiding the need to buy another complete pump when the application changes. All models are supplied with 20 metres of heavy duty, HO7RN-F rubber power cable, although IDS (individually screened cable) is available, at an extra cost, on most models, for quarry and mining applications.

KTZ

HEAVY DUTY SITE DRAINAGE

- ✓ Hire fleets
 - ✓ Quarries
 - ✓ Construction
 - ✓ Processing
- 2" (50mm) – 6" (150mm) outlet
 - 1.5kW – 11kW
 - 400 volts 3 phase



ACCESSORIES

- Control Panels page 49
- Float switches page 48
- Lever couplings page 96



KTZ22.2



KTZ67.5



model	Manual or Auto	outlet (BSPM)	kW	volt	flow (l/min)	head (mtrs)	free passage (mm)	w x l x h (mm)	weight (kgs)
KTZ21.5	M	2"	1.5	400	425	21	8.5	216x235x478	30
KTZ31.5	M	3"	1.5	400	670	14	8.5	216x235x478	30
KTZ22.2	M	2"	2.2	400	500	26	8.5	216x235x498	34
KTZ32.2	M	3"	2.2	400	800	20	8.5	216x235x498	34
KTZ23.7	M	2"	3.7	400	440	37	8.5	252x283x637	63
KTZ33.7	M	3"	3.7	400	900	29	8.5	252x283x637	63
KTZ43.7	M	4"	3.7	400	1430	18	8.5	252x283x637	63
KTZ35.5	M	3"	5.5	400	1100	32	10	259x306x688	82
KTZ45.5	M	4"	5.5	400	1700	22	10	259x306x688	82
KTZ47.5	M	4"	7.5	400	1400	40	12	314x330x687	105
KTZ67.5	M	6"	7.5	400	2040	31	20	314x330x687	107
KTZ411	M	4"	11	400	1450	49	12	350x373x740	133
KTZ611	M	6"	11	400	2440	32	20	350x373x740	136