



KRS

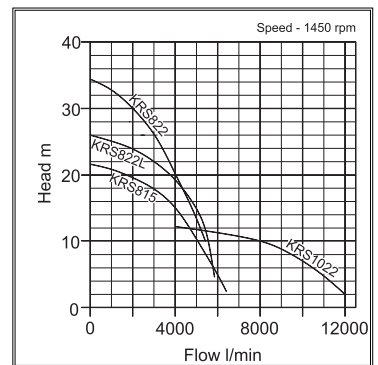
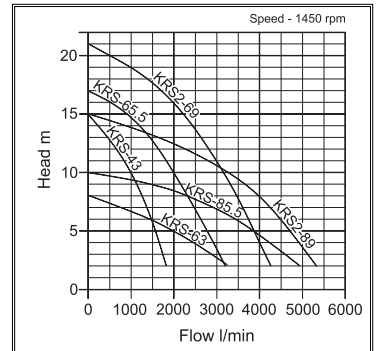
3 PHASE

KRS models are heavy duty drainage pumps that incorporate specifically designed 4 pole motors to provide excellent solids handling capabilities and wear resistance, in those applications where very large volumes of water, containing sand and silt in suspension, need to be moved rapidly. The design incorporates a cast iron pump casing, motor frame and a ductile iron impeller. The heavy duty motor is fitted with internal overloads, which enables simple installation and direct connection to the power supply. The 420 stainless steel shaft is fitted with an ultra hardwearing double mechanical seal (inboard: silicon carbide-silicon carbide) which runs in an oil chamber that has 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 the simple replacement of wearing parts without the need for a workshop or even special tools. All models are supplied with 20 metres of heavy duty rubber power cable although IDS (individually screened cable) is available, at an extra cost, on most models, for quarry and mining applications. Sacrificial anodes are also available (price on request).

- Mines & quarries
- Construction
- Hire fleets
- Tunnelling
- Industry
- Processing



KRS2-89



item code	model	Manual or Auto	outlet (mm)	kW	volt	flow (l/min)	head (mtrs)	free passage (mm)	w x l x h (mm)	dry weight (kgs)	Price (£)	code
10-10-1128	KRS-43	M	100	3	400	1820	15	12	347x378x651	95	2,694.00	1
10-10-1168	KRS-63	M	150	3	400	3250	8	15	365x385x777	95	2,925.00	1
10-10-1116	KRS-65.5	M	150	5.5	400	3200	17	20	369x423x698	115	3,566.00	1
10-10-1015	KRS2-69	M	150	9	400	4250	21	20	424x487x743	155	4,380.00	1
10-10-1060	KRS-85.5	M	200	5.5	400	4900	10	20	413x445x800	125	3,720.00	1
10-10-1063	KRS2-89	M	200	9	400	5300	15	30	403x470x814	175	4,913.00	1
10-10-1054	KRS815	M	200	15	400	6400	21	25	440x481x949	235	5,537.00	1
10-10-1079	KRS822	M	200	22	400	5300	34	25	530x572x1156	390	8,405.00	1
10-10-1194	KRS822L	M	200	22	400	5850	26	25	530x572x1156	390	8,808.00	1
10-10-1228	KRS1022	M	250	22	400	12000	12	25	Ø520x1439	450	12,242.00	1