

SURFACE

JET BOOSTERS

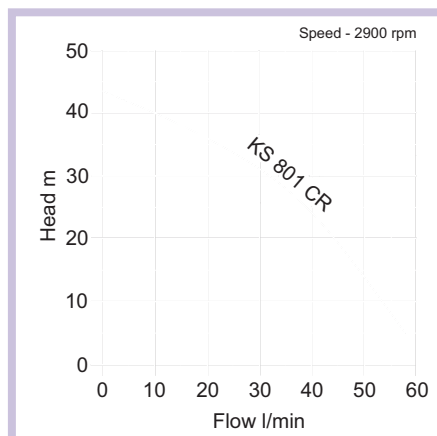
KS 801

- 1" (25mm) inlet
- clean water
- self priming
- power switch
- 230 volts
- ✓ Boosting
- ✓ Wash-down
- ✓ Irrigation
- ✓ Processing
- ✓ Potable water

The **KS801** is a self-priming pump with a plastic body, venturi and impeller. The stainless steel shaft is fitted with a carbon ceramic and NBR mechanical seal and the A.C., TEFV, IP44 motor is fitted with an on/off switch and has overload protection. It is designed for pumping clean water only, at a maximum temperature of 35°C. It should not be allowed to run dry, but by fitting an optional pressure controller (see page 46) it can be protected from this and also start and stop automatically. Maximum recommended suction lift, when primed, is 7 metres. For best results we recommend that a foot-valve and strainer should be fitted to the end of the suction hose. This is included with our 4 metre and 7 metre suction kits. These are available as an optional extra and include a pump coupling which is factory fitted to the hose for a vital, airtight connection. Fitted as standard with a carrying handle and a 2 metre H07RN-F rubber power lead. This pump is ideal for transfer and irrigation duties in domestic and light industrial applications.



KS 801



ACCESSORIES

- Pressure hoses page 92
- Foot valve & strainers page 103
- Quick couplings page 94

model	inlet (BSPM)	outlet (BSPM)	kW	volt	flow (l/min)	head (mtrs)	w x l x h (mm)	weight (kgs)
KS801	1"	1"	0.80	230	60	42	235x385x290	7.5
Optional extra: 4 metre suction kit c/w foot valve and strainer								
Optional extra: 7 metre suction kit c/w foot valve and strainer								
Optional extra: pressure controller (see page 46)								