








FP-X-TKS - TWIN PUMP VARIABLE SPEED BOOSTER SET



-  Inverter pumps qualify for enhanced capital allowance scheme
-  Designed to provide cold potable water
-  Suitable for domestic, commercial & small industrial purposes
-  Quick & easy installation
-  IP 55 Protection
-  Quiet running
-  Alternating Start

OVERVIEW

Ideal for domestic houses, schools, office blocks etc to provide a constant pressure / variable flow of cold water.

The inbuilt inverter adjusts the motor speed to the required system demands via the pipe-work mounted transducer.

TEKNOSPEED

The main applications that the TKS Twin pump booster fits are:

- Domestic
- Irrigation
- Industry
- Commercial
- Light Industrial

INVERTOR FEATURES

- LED lamps indicating status
- Low water cut out feature via optional float switch

PUMP

- Stainless steel, end suction pump.
- Motors are T.E.F.C. construction with class IP54 protection.
- 240/1ph/50Hz supply required.
- 2 pole (2900rpm)
- All pumps have in built Technospeed Inverters
- Pumps will have alternating start and auto changeover.

BASE FRAME

Fabricated from mild steel box section of welded construction. The rigid frame extends beyond the pipe-work to provide both strength and protection to the unit. Paint finish is a durable blue gloss

HYDRAULIC ACCUMULATOR

- 1 off 60 litre
- Mild steel construction with powder coating protection complete with replaceable rubber bladder (m.w.p. 10bar) complete with stainless steel flange

PIPEWORK

Suction and discharge manifolds are stainless steel with isolating valves to each pump suction, isolating and non return valves to each pump discharge, terminating in manifold valves

GAUGE

- Complete with a 63mm dial gauge that constantly indicates output pressure.



Vertical pump set (left hand build option)



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