# **TAFLO**

### **HPS**

## HORIZONTAL MULTI-STAGE PUMP



#### **APPLICATIONS**

The TAFLO HPS range are horizontal design multistage pumps suitable for pressure boosting, water transfer and agriculture applications.

#### **CONSTRUCTION FEATURES**

Robust cast iron suction and delivery housings, stainless steel impellers, diffusers and wearings coupled to asynchronouss two pole air cooled squirel cage motor with inbuilt thermal overload protection. The pumps are designed for efficient and dependable perfomance and a long and trouble-free life.

PUMPED LIQUIDS: Clean, thin,non-aggressive

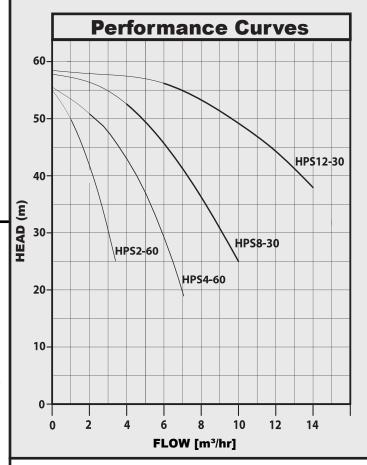
liquids without solid particles

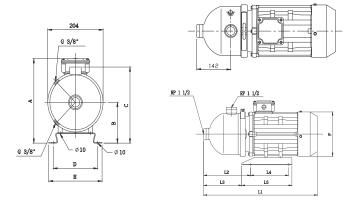
LIQUID TEMPERATURE: Maximum 0°C to

+110°C

ENCLOSURE CLASS: IP54
INSULATION CLASS: F

**RPM:** 2850





#### **TECHNICAL DATA**

					mm										
MODEL	kW	НР	Voltage	Amps	L1	L2	L3	L4	L5	A	В	С	D	E	WEIGHT [kg]
HPS2-60	0.63	0.84	240	3.8	403	181	171	138	162	-	118	243	108	132	11
HPS4-60	1.2	1.6		7.1	441										12.3
HPS8-30	1.75	2.3		9.1	514	200	180	0 195	235	261	121	245	158	178	22.2
HPS12-30	3	4		7	539	230	198	193	245	284	133	259	174	198	30.2

