

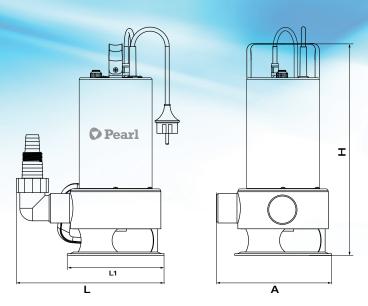
# **Effluent Pumps for Dirty Water**

### **Pump Applications**

The SSP Series can be used to pump dirty water or any other liquid compatible with the pump end materials and with solids which do not exceed the 25 mm. The SSP series is recommended for residential dewatering applications, water recirculation, water transfer, and small fountains.

### Pump features

- Stainless steel pump body and casing
- Plastic open impeller Stainless steel AISI 304 impeller
- Maximum liquid temperature of 35 °C
- 10 m power cord Mechanical seal in ceramic and graphite, with elastomer in NBR



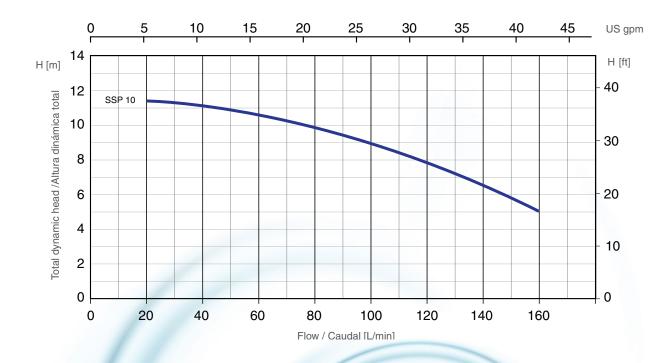
#### **Motor features**

- Close-coupled TEFC motor with copper windings
- Insulation Class F
- **IPX8** protection
- Single phase, 60 Hz, 3450 rpm with thermal over-
- load protection available in 110 V, or 220 V 50 Hz or other voltages available upon special request

# **Pump dimensions**

	DN1	DIMENSIONS				
MODEL		L [mm]	A [mm]	H [mm]	L1 [mm]	
SSP 10	1 ½	256	162	366	197	

# **Curve and Performance Data**



# Performance Data

	POWER		FLOW								
MODEL			m³/hr 0	1.2	2.4	3.6	4.8	6	7.2	8.4	9.6
kW	L/A/	kW HP	I/min 0	20	40	60	80	100	120	140	160
	KVV		TOTAL MANOMETRIC HEIGHT IN METERS								
SSP 10	0.75	1	11.5	11.4	11.2	10.8	10	9	7.8	6.5	5

# **Packaging Information**

MODEL	ſ	WEIGHT		
	L [mm]	A [mm]	H [mm]	kg
SSP 10	215	170	355	8

