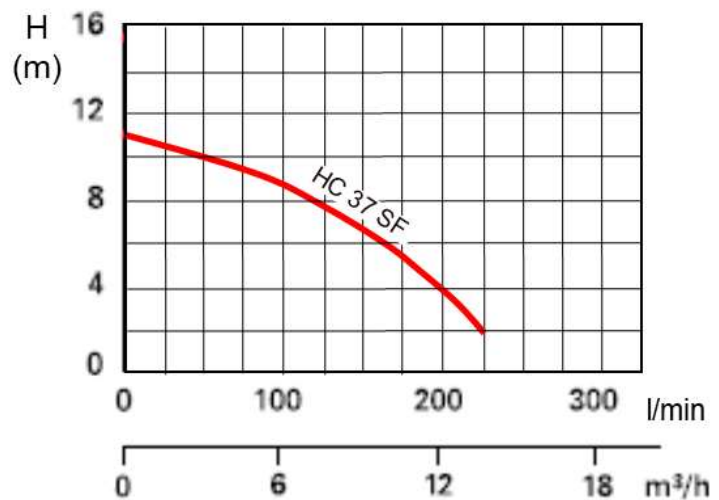


Status 08/23	Technical data	
Electric Submersible Pump, flat suction		HUDIG®
HC 37 SF		



HC 37 SF



Application: Technical data:

Even puddles are no problem for the electric submersible flat suction pump. It is ideal for use on all smooth surfaces without a pump sump. The rubberised base plate prevents damage to sensitive surfaces.

Design features:

Impeller made of wear-resistant polyurethane. Double mechanical seal made of silicon carbide. The double jacket cooling system allows continuous slurping operation.

Technical data:

Rubber hose cable (electrical connection cable)	10 m H07RN-F3G 1.5 mm²
Jacket:	Stainless steel 1.4301
Pumphousing:	GG20
Shaft:	Stainless steel 1.4301
Impeller:	Polyurethane
Bolts + screws:	1.4301
Mechanical seals:	Carbon/Ceramic + SIC/SIC
Orings:	NBR

Accessories: Hoses

Type	Pressure outlet		Motor power	Frequency	Voltage 1-phase	Speed	Rated current	Delivery height max.	Conveyor quantity max.	Dimensions mm			Weight
	mm	R"AG	kW	Hz	V	1/min	A	M	l/min	l	w	h	kg
HC 37 SF	50	2"	0.37	50	230	2850	3.0	11	230	214	214	338	12

Subject to technical changes!