LOWARA
a xylem brand

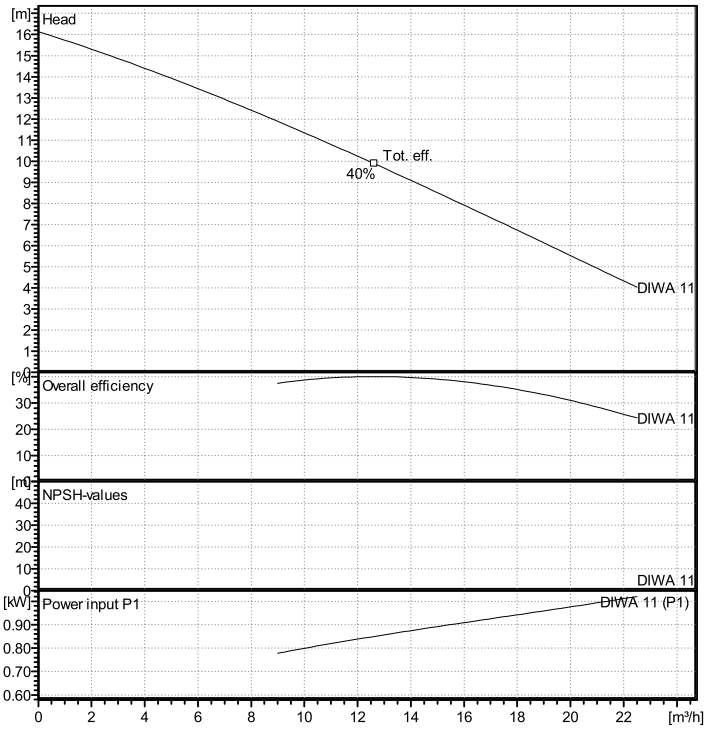
DIWA 11

Technical data

Company name
Contact
Phone number
e-mail address

Performance according to ISO 9906:2012 – Grade 3B

Power datas referced to:
Water, pure [100%] ; 4°C; 1000kg/m³; 1.57mm²/s



Operating Data Specification

Flow	0 m³/h
Head	0 m

Hydraulic data (duty point)

Flow	
Head	
Max. shaft power	0.782 kW

Pump data

Make	Lowara
Type	DIWA 11
	Submersible drainage pump
Speed	2900
Head H(Q=0)	16.1 m
Suction side	
Discharge side	
Types of installation	Submersible pump
Weight	17 kg

Materials / seals

Pump body	Stainless steel
Impeller	Stainless steel
SUCTION FLANGE	Stainless steel/Thermoplastic
Diffuser	PA 66 + 30 % GF

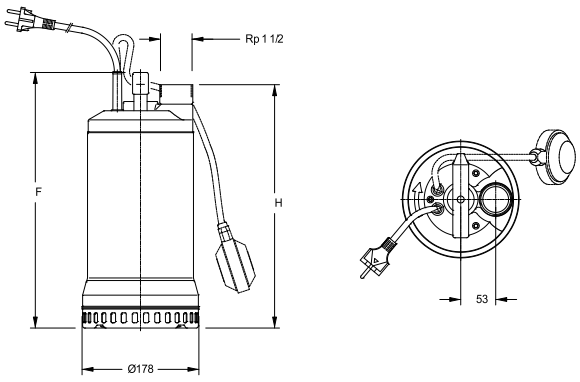
Shaft Seal

Rotating Assembly	Q1-Silicon carbide
Fixed Assembly	Q1-Silicon carbide
Elastomers	P-NBR
Springs	G-AISI 316
Other Components	G-AISI 316

Motor data

Rated power P2	1.1 kW	Nom. Speed	2860 rpm
Frequency	50	Phase	1~
Rated voltage	230 V	Rated current	6.83 A
Protection class	IP X8	Insulation class	F

Permitted voltage tolerance +/- 10%



Dimensions mm

F	393		
H	375		

Note: