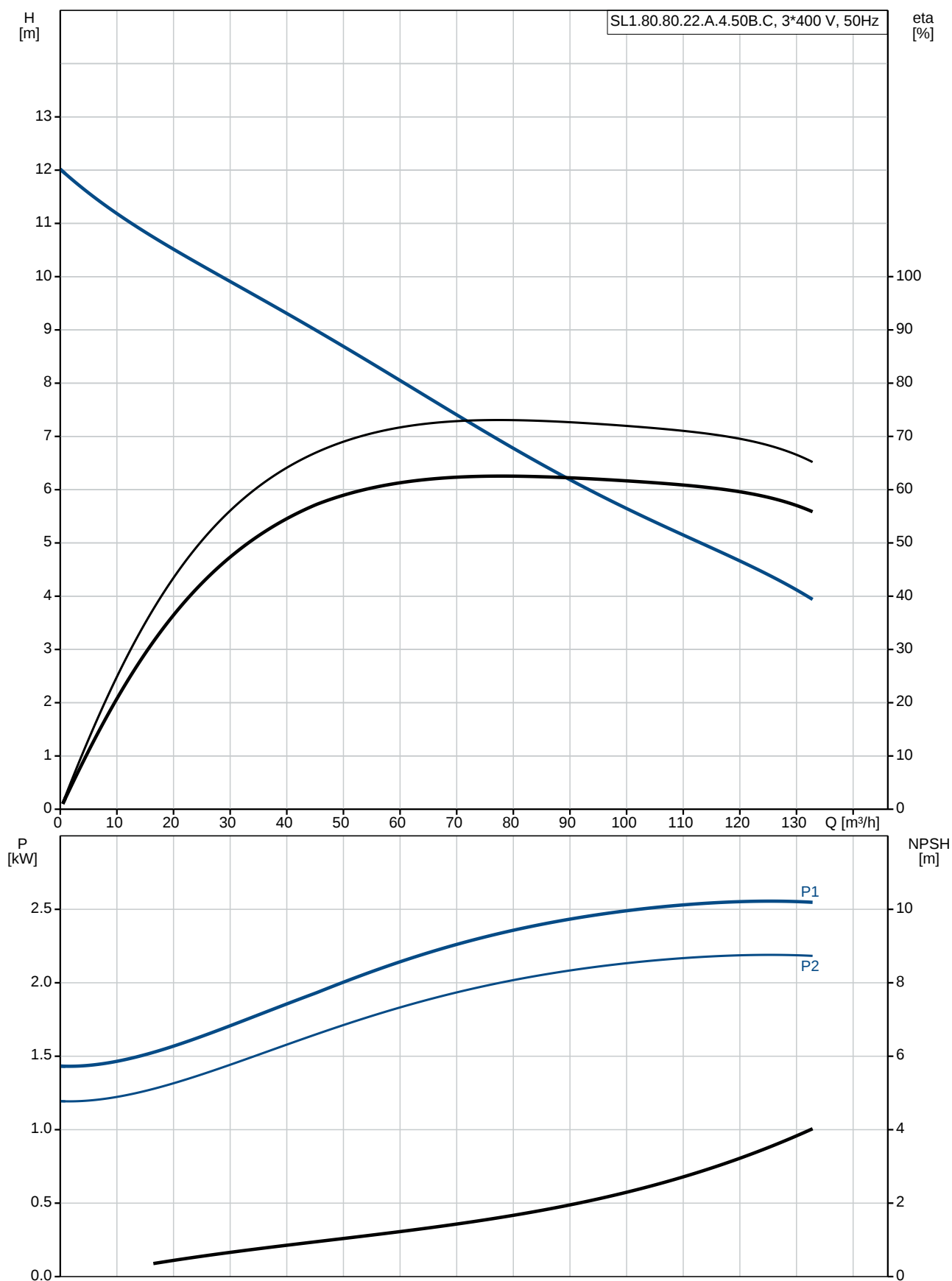




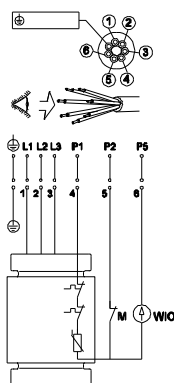
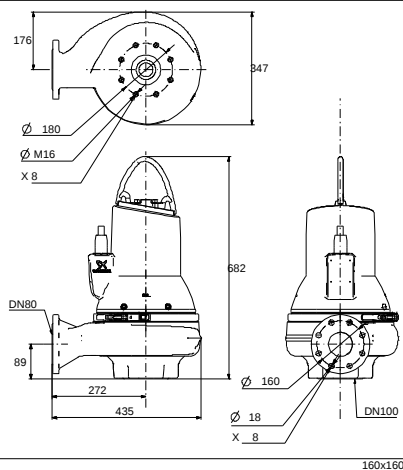
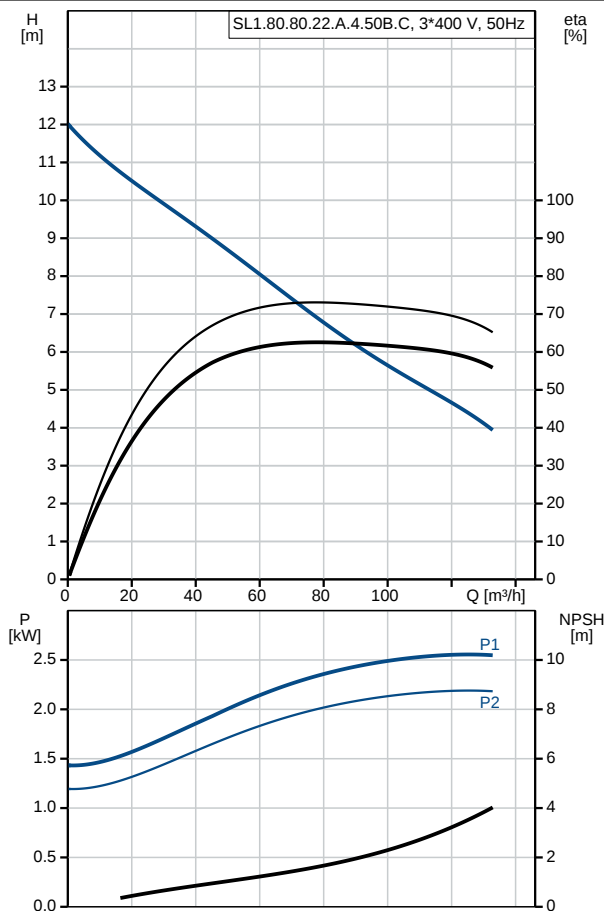
Company name: Nhat Nhung Co., Ltd
Created by: Tran Dinh Nhat
Phone: 0931770221
Email: nhatmaybom@gmail.com
Date: 11/09/2018

Position	Qty.	Description
		Electrical data: Power input - P1: 2.7 kW Rated power - P2: 2.2 kW Mains frequency: 50 Hz Rated voltage: 3 x 400-415 V Voltage tolerance: +10/-10 % Max starts per. hour: 20 Rated current: 5.6-5.7 A Cos phi - power factor: 0.73 Cos phi - p.f. at 3/4 load: 0.65 Cos phi - p.f. at 1/2 load: 0.52 Rated speed: 1462 rpm Motor efficiency at full load: 85.7 % Motor efficiency at 3/4 load: 85.4 % Motor efficiency at 1/2 load: 82.9 % Number of poles: 4 Start. method: direct-on-line Enclosure class (IEC 34-5): IP68 Insulation class (IEC 85): H Explosion proof: no Length of cable: 10 m Cable type: LYNIFLEX Others: Net weight: 109 kg

98626242 SL1.80.80.22.A.4.50B.C 50 Hz



Description	Value
General information:	
Product name:	SL1.80.80.22.A.4.50B.C
Product No:	98626242
EAN number:	5711498468788
Technical:	
Max flow:	133 m³/h
Head max:	12 m
Type of impeller:	S-TUBE
Maximum particle size:	80 mm
Primary shaft seal:	SIC/SIC
Secondary shaft seal:	CARBON/CERAMICS
Approvals on nameplate:	CE, EN12050-1
Curve tolerance:	ISO9906:2012 3B2
Cooling jacket:	without cooling jacket
Materials:	
Pump housing:	Cast iron (EN-GJL-250) EN-GJL-250
Impeller:	Cast iron (EN-GJL-250) EN-GJL-250
Motor:	EN-GJL-250
Installation:	
Maximum ambient temperature:	40 °C
Flange standard:	DIN
Pump inlet:	100
Pump outlet:	80
Pressure rating:	PN 10
Maximum installation depth:	20 m
Inst dry/wet:	SUBMERGED
Installation:	Vertical
Liquid:	
Pumped liquid:	Any Newtonian liquid
Maximum liquid temperature:	40 °C
Density:	998.2 kg/m³
Electrical data:	
Power input - P1:	2.7 kW
Rated power - P2:	2.2 kW
Mains frequency:	50 Hz
Rated voltage:	3 x 400-415 V
Voltage tolerance:	+10/-10 %
Max starts per. hour:	20
Rated current:	5.6-5.7 A
Cos phi - power factor:	0.73
Cos phi - p.f. at 3/4 load:	0.65
Cos phi - p.f. at 1/2 load:	0.52
Rated speed:	1462 rpm
Motor efficiency at full load:	85.7 %
Motor efficiency at 3/4 load:	85.4 %
Motor efficiency at 1/2 load:	82.9 %
Number of poles:	4
Start. method:	direct-on-line
Enclosure class (IEC 34-5):	IP68
Insulation class (IEC 85):	H
Explosion proof:	no
Motor protec:	THERMAL SWITCH
Length of cable:	10 m
Cable type:	LYNIFLEX
Controls:	
Additional I/O:	N

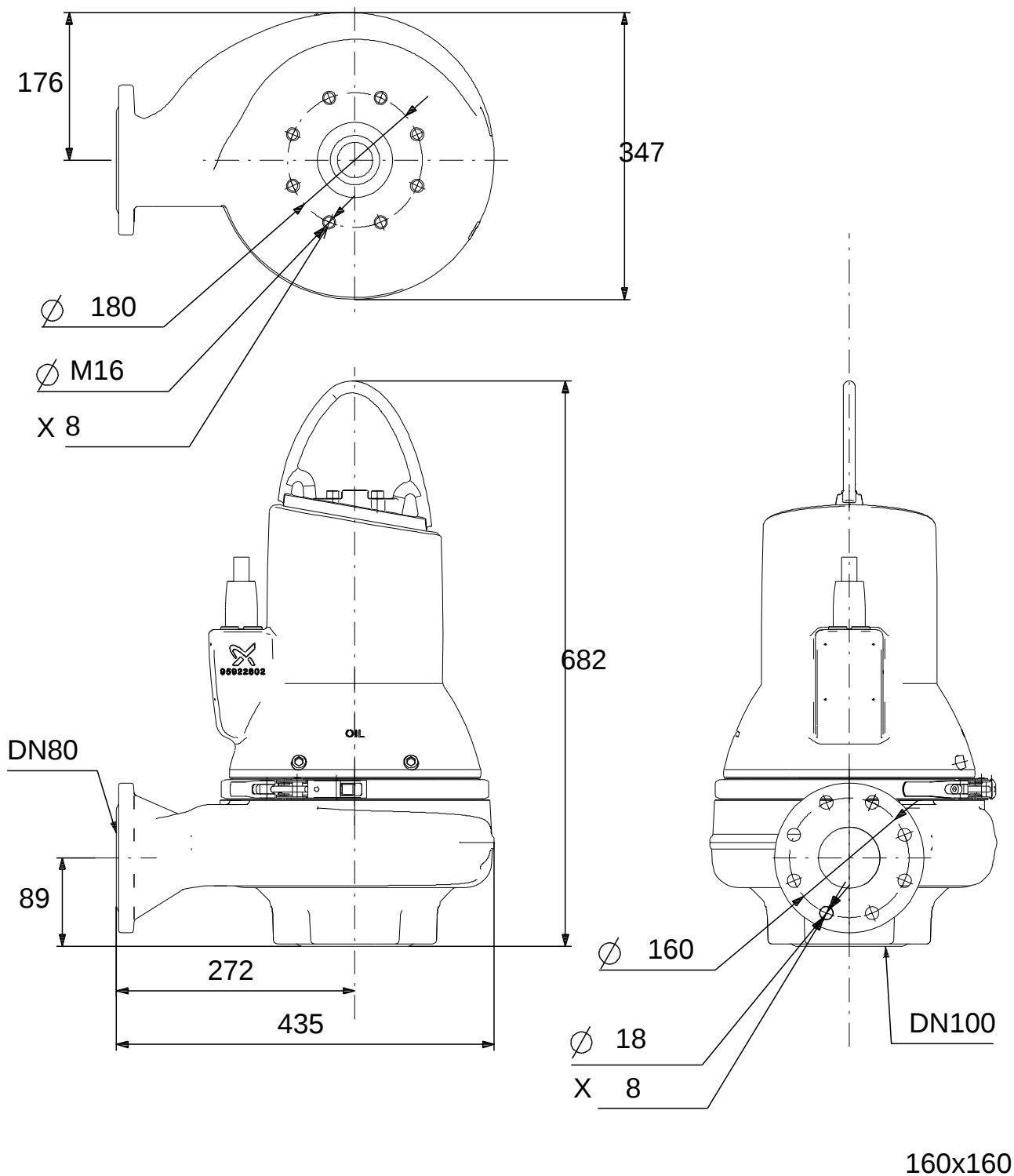




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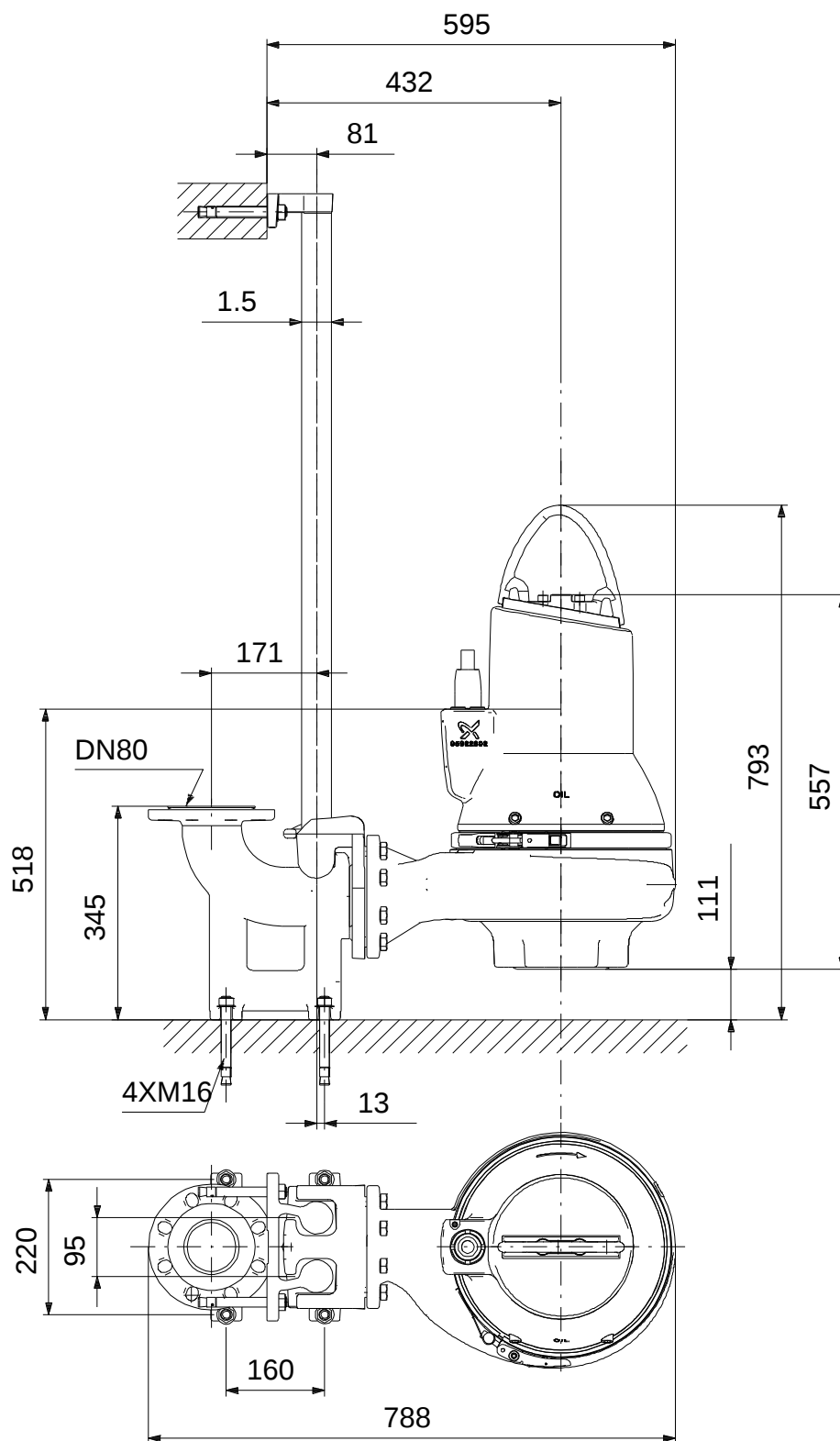
Description	Value
Moisture sensor:	with moisture sensors
Water-in-oil sensor:	with water-in-oil sensor
Others:	
Net weight:	109 kg

98626242 SL1.80.80.22.A.4.50B.C 50 Hz



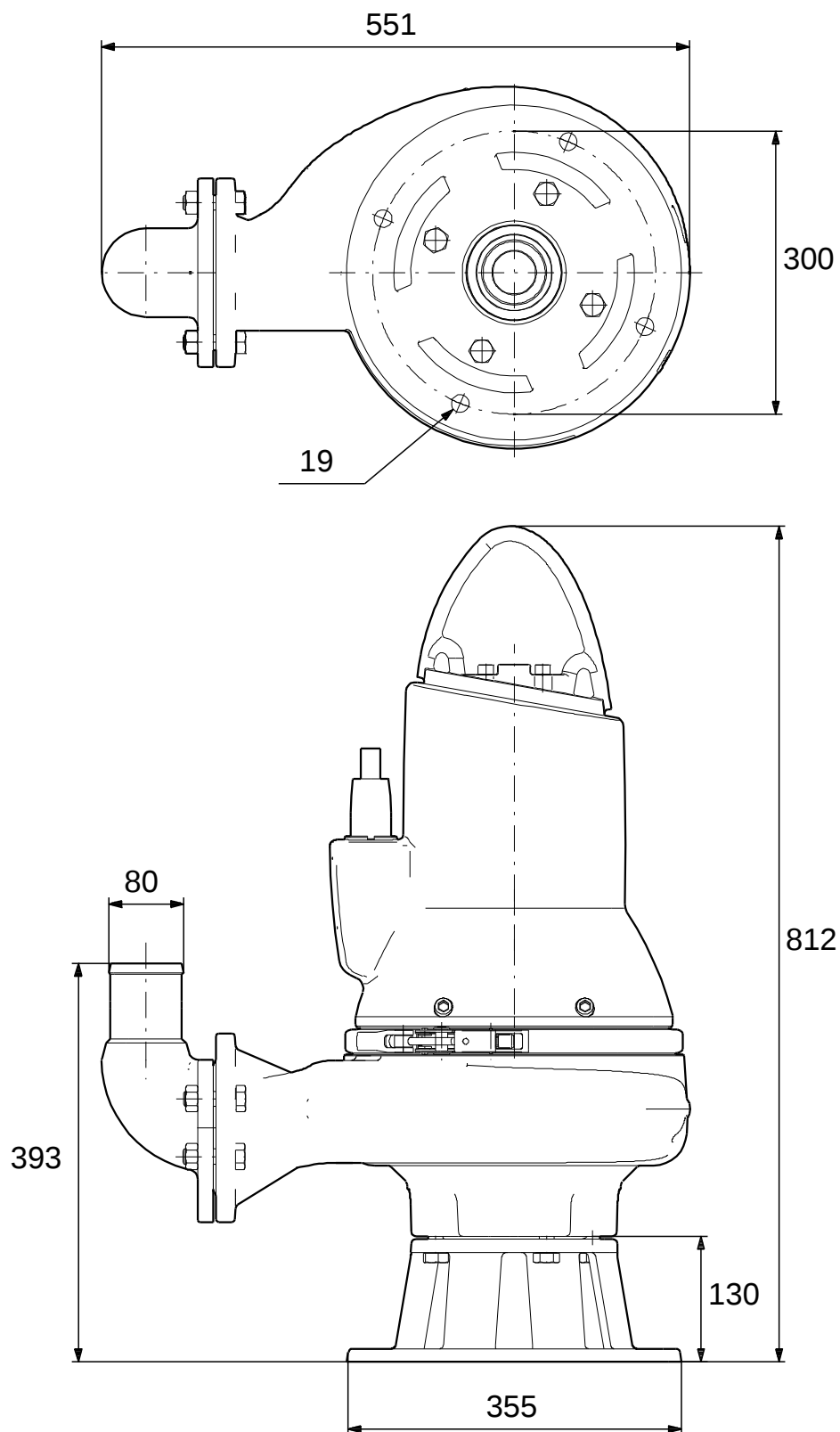
Note! All units are in [mm] unless others are stated.
 Disclaimer: This simplified dimensional drawing does not show all details.

98626242 SL1.80.80.22.A.4.50B.C 50 Hz



Note! All units are in [mm] unless others are stated.
 Disclaimer: This simplified dimensional drawing does not show all details.

98626242 SL1.80.80.22.A.4.50B.C 50 Hz



Note! All units are in [mm] unless others are stated.
Disclaimer: This simplified dimensional drawing does not show all details.