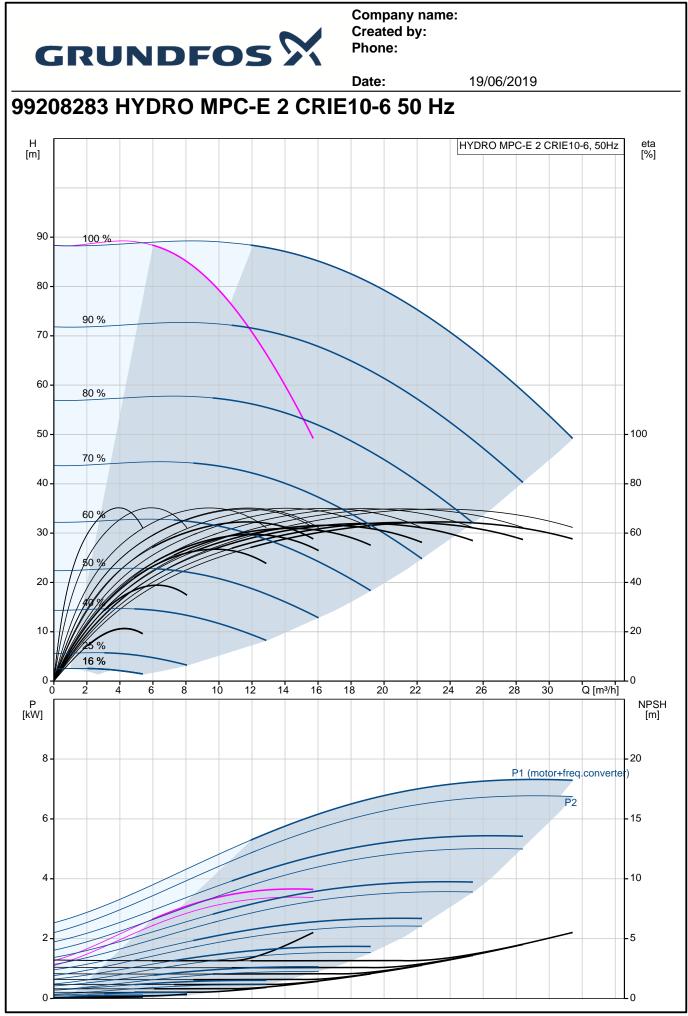




Company name: Created by: Phone:

	<b>Date:</b> 19/06/2019	
Description		
	Secondary sensor (Possible to switch to another sensor/se	etpoint).
	Multi-sensor (up to 6 sensors to influence the setpoint).	
	Manual operation.	
	Possibility of external setpoint influence.	
	Log function.	
	Setpoint ramp.	
	Possibility of digital remote-control functions:	
	System on/off.	
	Max., min. or user-defined duty.	
	Up to 6 alternative setpoints.	
	Digital inputs and outputs can be configured individually.	
	Pump and system monitoring functions:	
	Minimum and maximum limits of current value.	
	Inlet pressure.	
	Non-return valve monitoring.	
	Motor protection. Sensors and cables monitored for malfunction.	
	Alarm log with the previous 24 warnings/alarms.	
	Display and indication functions:	
	Colour screen display.	
	Green indicator light for operating indications and red indic	ator light for fault
	indications	ator light for ladit
	Potential-free changeover contacts for operation and fault.	
	Grundfos bus communication.	
The booster system has be Flow media:	Water	
Allowed liquid temp.:	5 °C 60 °C	
System pressure max.:	16 bar	
Flow (Plant):	31 m³/h	
	oump acc. DIN 1988/T5: 18 m³/h	
Mains suply:	380-415 V	
Nom. current of plant:	15,4A-415V	
Nominal power: Net weight:	4 kW 173 kg	
Net weight.	175 Kg	
Maximum head: 89 m Maximum flow: 31 m <sup>3</sup> /h		





## Company name: Created by: Phone:

Description	Value
General information:	
Product name:	HYDRO MPC-E 2 CRIE10-6
Product No:	99208283
EAN number:	5712608713545
Technical:	
Max flow:	31 m³/h
Max flow system:	18 m³/h
Head max:	89 m
Main pump name:	CRIE10-6
Main pump No:	99071463
Number of pumps:	2
Non-ret. valve:	at discharge side
Materials:	
Manifolds:	EN/DIN 1.4571/ AISI 316 TI
Installation:	
Maximum operating pressure:	16 bar
Manifold inlet:	R 2 1/2"
Manifold outlet:	R 2 1/2"
Pressure rating:	PN16
Earth connection:	PE
System design:	Α
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	5 60 °C
Selected liquid temperature:	20 °C
Density at selected liquid temperature:	998.2 kg/m³
Electrical data:	
Power (P2) main pump:	4 kW
Mains frequency:	50 Hz
Rated voltage:	3 x 380-415 V
Rated current of system:	15,4A-415V
Start. method:	electronically
Enclosure class (IEC 34-5):	IP54
Radio interference supression:	EMC DIRECTIVE(2014/30/EU)
Controls:	
Control type:	E
Tank:	
Diaphragm tank:	Yes
Others:	
Basis plant:	Y
Net weight:	173 kg
Gross weight:	194 kg
Product range:	GB
Config. file no:	98272392
Config.file Control MPC:	98271946
Config.file Hydro MPC:	98272020
Country of origin:	GB
Custom tariff no.:	84137075

