## **GRUNDFOS**

## Submittal Data

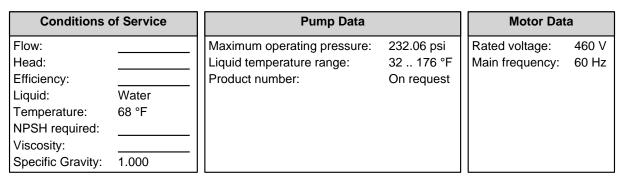
PROJECT:	Hydro MPC-CME Booster	UNIT TAG:		QUANTITY:	1
		TYPE OF SERVICE:	Domestic Water Booster		
REPRESENTATIVE:	Hurley engineering	SUBMITTED BY:	Devin Carle	DATE:	2/10/20
ENGINEER:	TBD	APPROVED BY:		DATE:	
CONTRACTOR:	TBD	ORDER NO .:		DATE:	

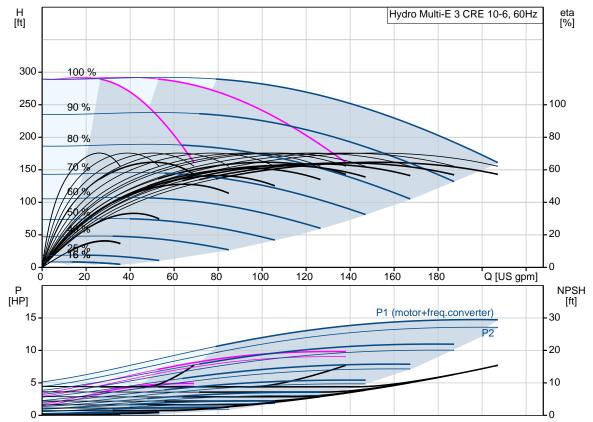


Hydro Multi-E 3 CRE 10-6

Energy efficient pressure boosting system for boosting of clean water. Available with 2-4 parallel connected frequency controlled pumps, integrated advanced controller and all necessary fittings.

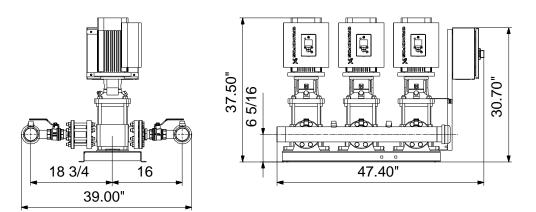
Product photo could vary from the actual product







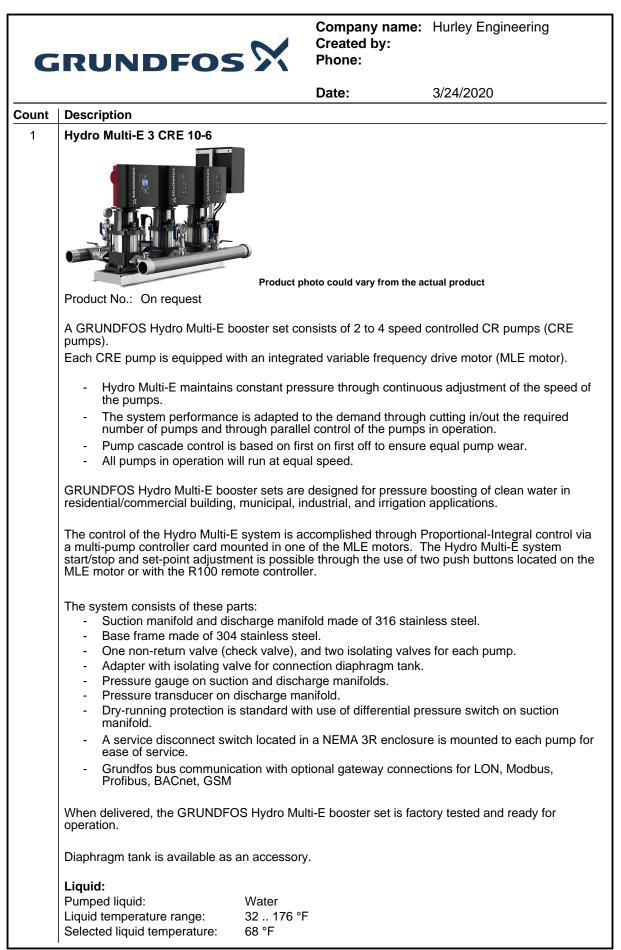
## Submittal Data



Materials: Pump housing: Cast iron

Manifolds:

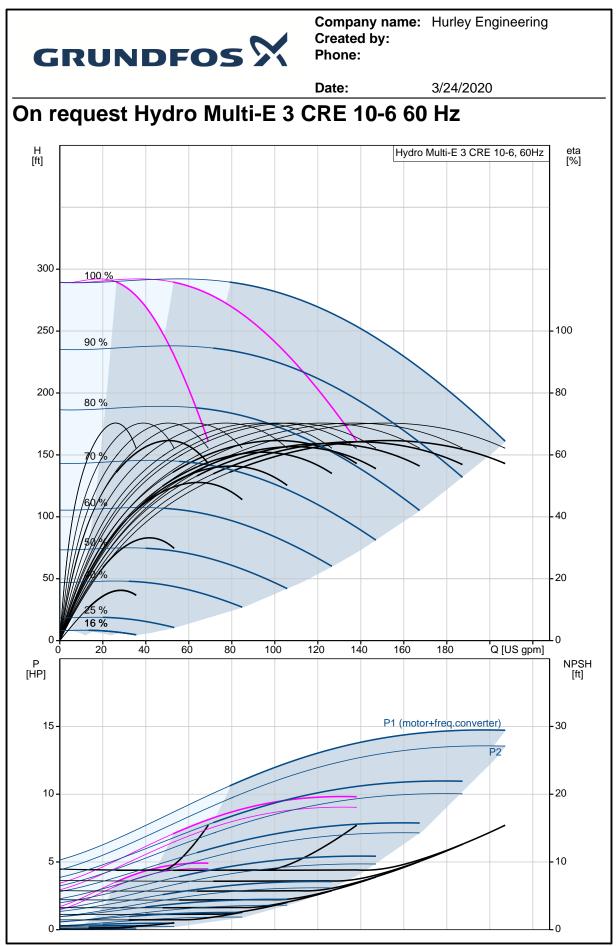
Stainless steel



<b>GRUNDFOS</b>
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Company name: Hurley Engineering Created by: Phone:

<u> </u>		Date:	3/24/2020
Count	Description		
	Density:	62.29 lb/ft <sup>3</sup>	
	Materials:		
	Pump housing:	Cast iron	
	Installation:		
	Maximum operating pressure:	232.06 psi	
	Maximum permissible inlet pres Manifold inlet:	3" NPT	
	Manifold outlet:	3" NPT	
	Electrical data:		
	Power (P2) main pump:	5 HP	
	Main frequency:	60 Hz	
	Rated voltage:	3 x 460 V	
	Rated voltage main pump:	3 x 460 V	
	Rated current:	18.3 A	
	Start. method:	electronically	
	Radio interference supression:	IEC/CISPR 11-1B	
	Tank:		
	Diaphragm tank:	No	
	Others:		
	Net weight:	748 lb	
	Gross weight:	970 lb	
	Shipping volume:	89.7 ft <sup>3</sup>	
	Custom tariff no.:	8413.70.2040	
		0+10.70.20+0	

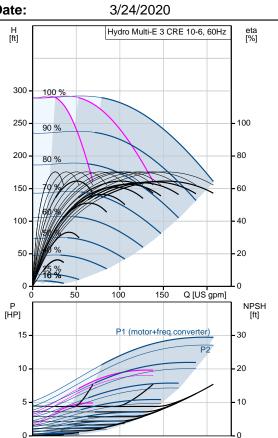


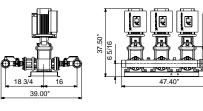
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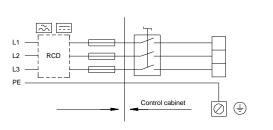


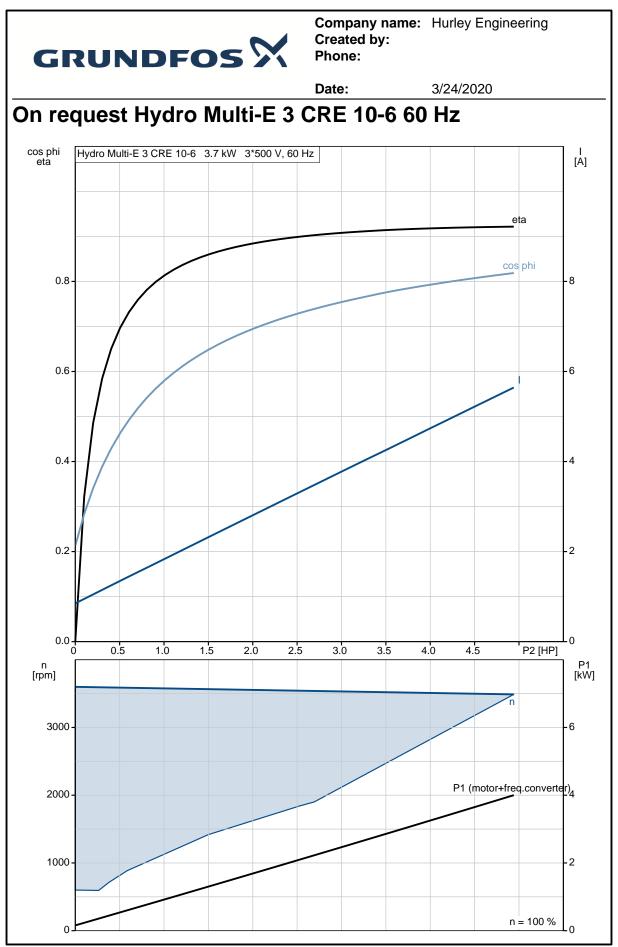
## Company name: Hurley Engineering Created by: Phone:

	Value	
General information:		_
Product name:	Hydro Multi-E 3 CRE 10-6	
Product No.:	On request	
EAN:	On request	
	On request	
Technical:		
Min flow system:	0 US gpm	
Max flow system:	211 US gpm	
Maximum head:	289.1 ft	
Pump name:	CRE10-6	
Number of pumps:	3	
Materials:		
Pump housing:	Cast iron	
Manifolds:	Stainless steel	
Installation:		
Maximum operating pressure:	232.06 psi	
Maximum permissible inlet pressure:	145.04 psi	
Manifold inlet:	3" NPT	
Manifold outlet:	3" NPT	
Liquid:		w
Pumped liquid:	Water	
Liquid temperature range:	32 176 °F	
Selected liquid temperature:	68 °F	
Density:	62.29 lb/ft <sup>3</sup>	
Electrical data:		
Power (P2) main pump:	5 HP	_
Main frequency:	60 Hz	
Rated voltage:	3 x 460 V	
Rated voltage main pump:	3 x 460 V	
Rated current:	18.3 A	
Start. method:	electronically	
Radio interference supression:	IEC/CISPR 11-1B	
Tank:		
Diaphragm tank:	No	
Others:		
Net weight:	748 lb	
Gross weight:	970 lb	
Shipping volume:	89.7 ft <sup>3</sup>	
	Namreg	
Sales region:	NAMREG	
Sales region: Product range:		

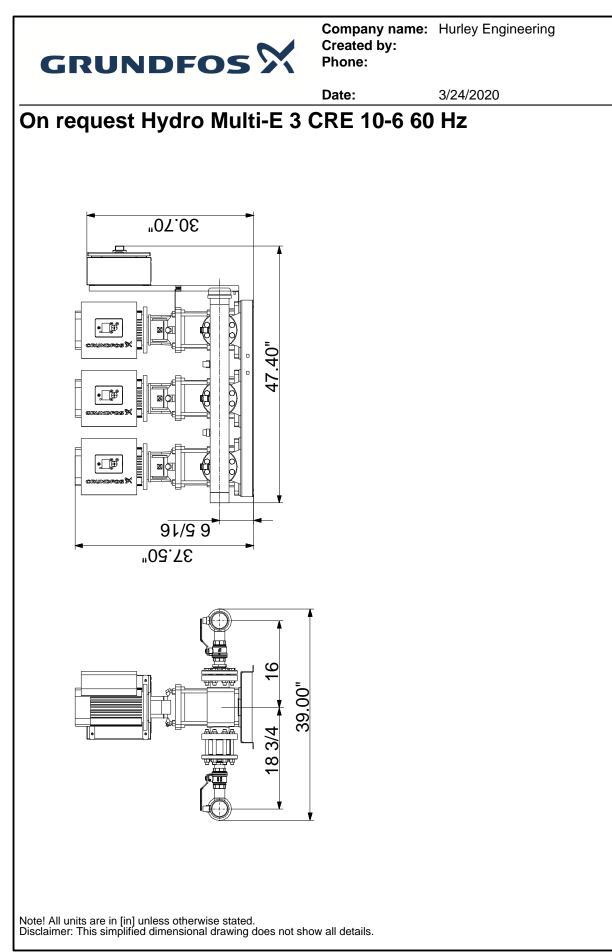


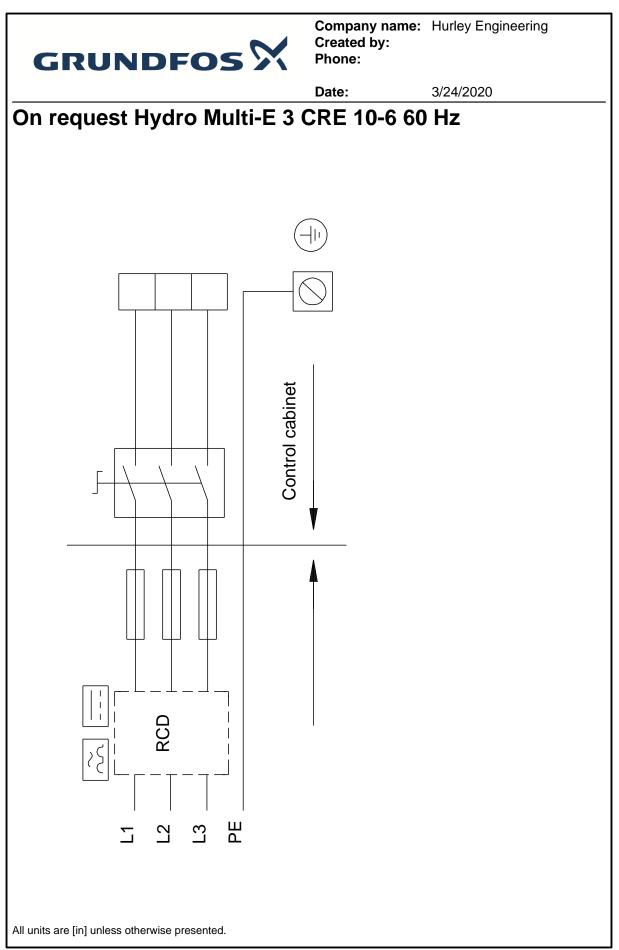






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