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:	

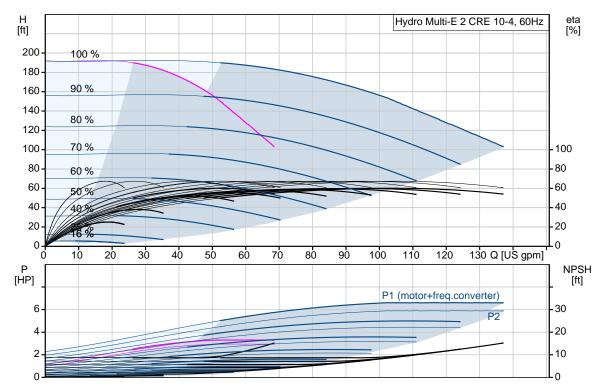


Hydro Multi-E 2 CRE 10-4

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.

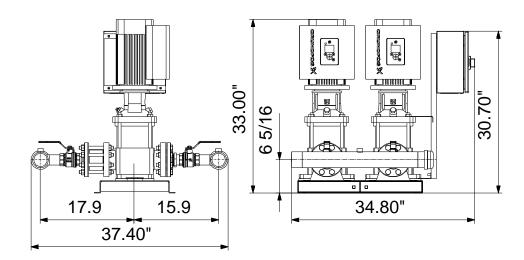
Product photo could vary from the actual product

Conditions	of Service	Pump Data		Motor D	Data
Flow: Head: Efficiency: Liquid: Temperature: NPSH required: Viscosity: Specific Gravity:	Water 68 °F 1.000	Maximum operating pressure: Liquid temperature range: Product number:	232.06 psi 32 176 °F On request	Rated voltage: Main frequency:	208-230 V 60 Hz



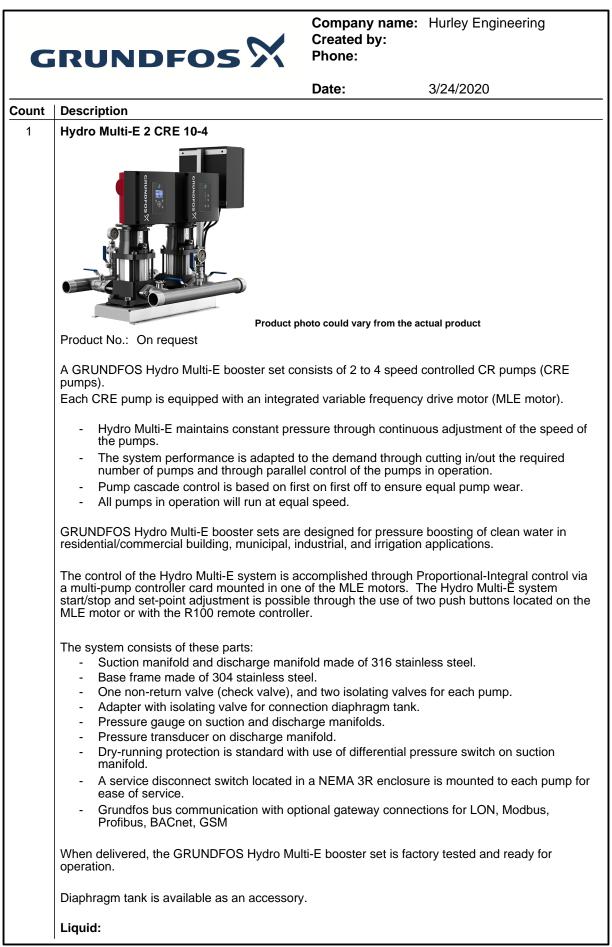


Submittal Data



Materials:

Pump housing: Cast iron Manifolds: Stainless steel

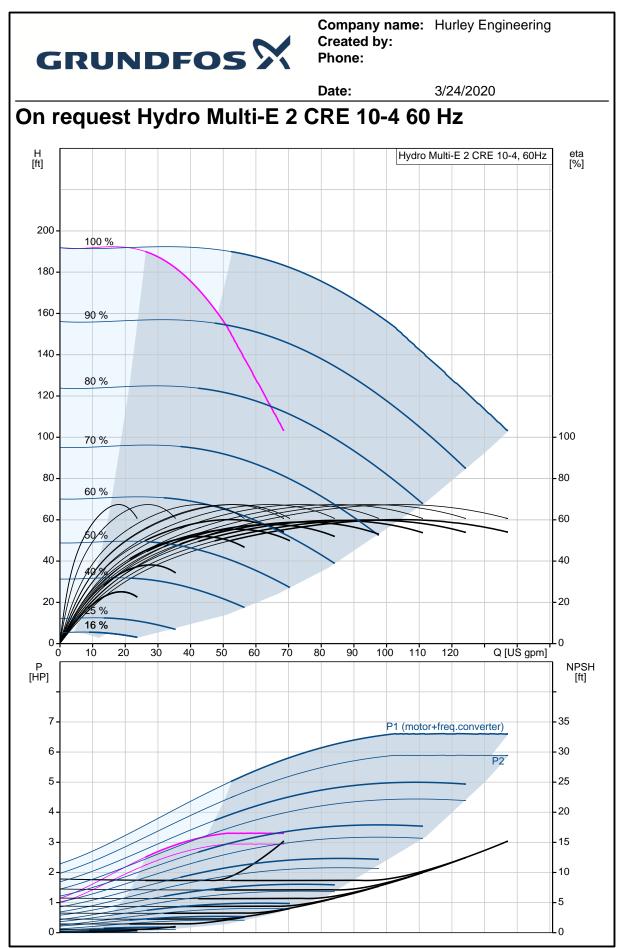


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Company name: Hurley Engineering Created by: Phone:

		Date:	3/24/2020
Count	Description		
	Pumped liquid:	Water	
	Liquid temperature range:	32 176 °F	
	Selected liquid temperature:	68 °F	
	Density:	62.29 lb/ft ³	
	Materials:		
	Pump housing:	Cast iron	
	Installation:		
	Maximum operating pressure:		
	Maximum permissible inlet pres Manifold inlet:	2.5" NPT	
	Manifold outlet:	2.5" NPT	
		2.5 111	
	Electrical data: Power (P2) main pump:	3 HP	
	Main frequency:	60 Hz	
	Rated voltage:	3 x 208-230 V	
	Rated voltage main pump:	3 x 230 V	
	Rated current:	16.6 A	
	Start. method:	electronically	
	Radio interference supression:	IEC/CISPR 11-1B	
	Tank:		
	Diaphragm tank:	No	
	Others:		
	Net weight:	429 lb	
	Gross weight:	652 lb	
	Shipping volume:	89.7 ft ³	

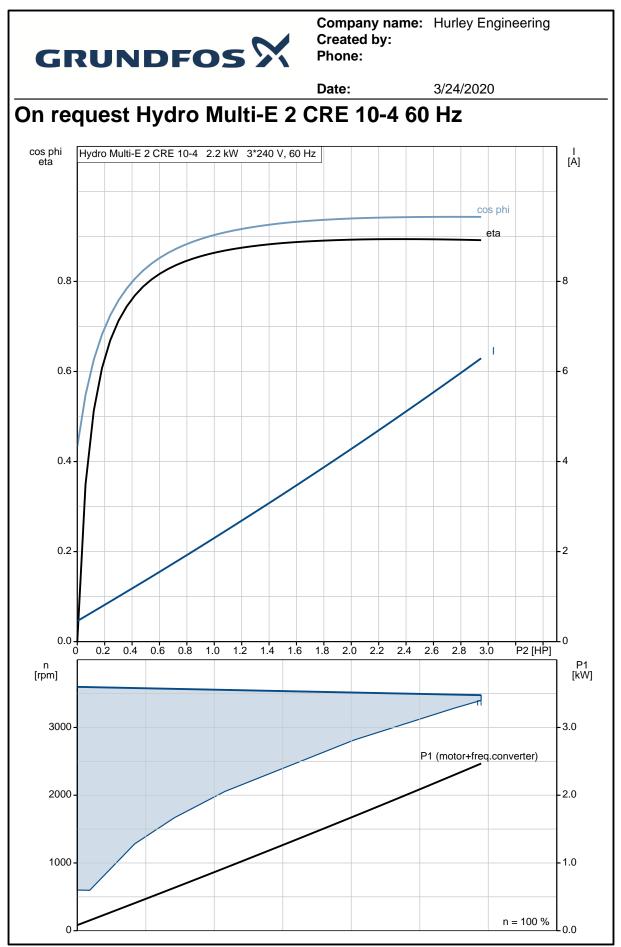


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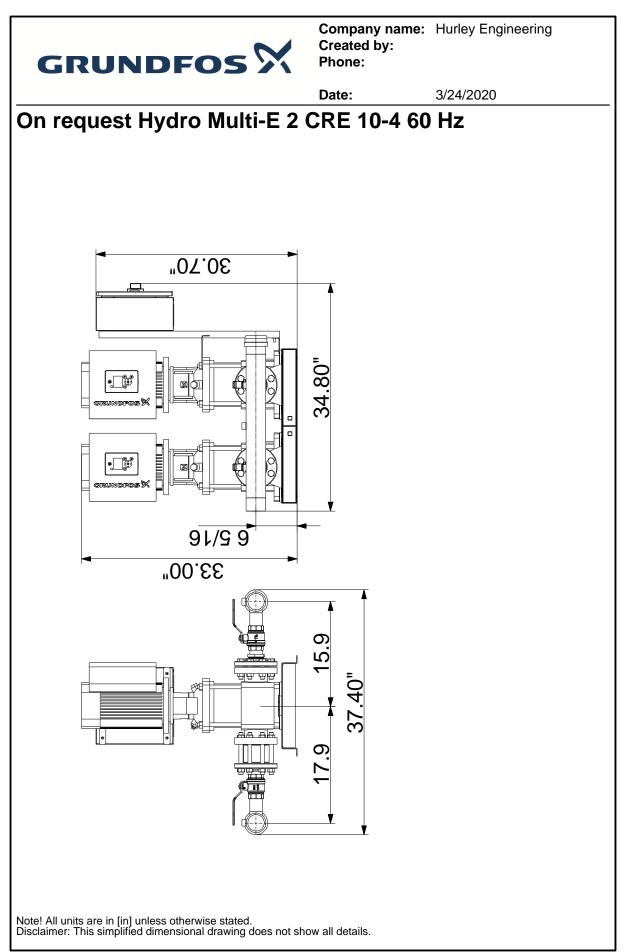


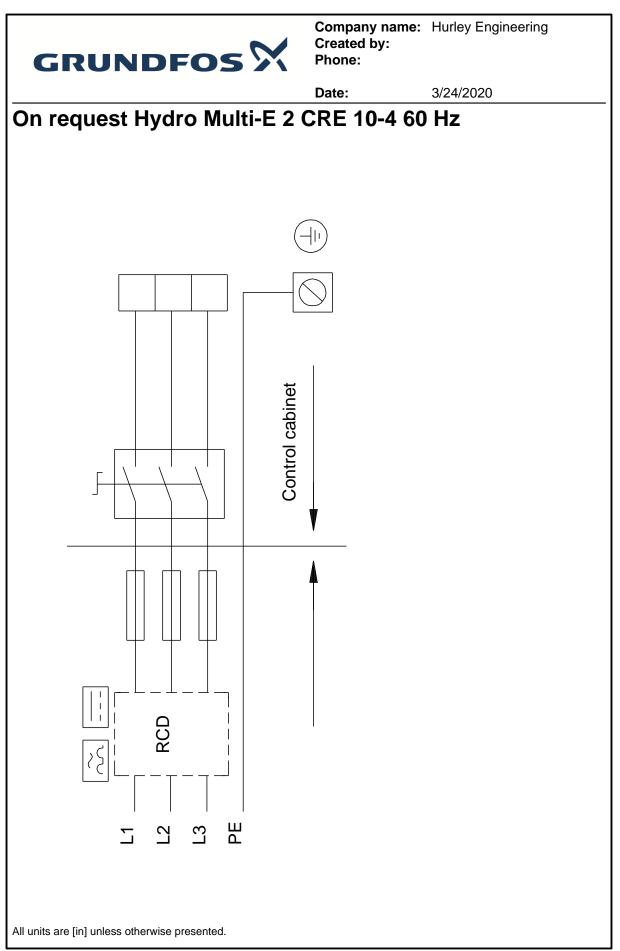
Company name: Hurley Engineering Created by: Phone:

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2	-10
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37.40"	•
	



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