

**Date:** 24/10/2018

Position | Qty. | Description

1 HYDRO MULTI-E 2 CRIE10-01



Note! Product picture may differ from actual product

Product No.: 98486617

GRUNDFOS Hydro Multi-E booster sets are designed for the transfer and pressure boosting of clean water in waterworks, blocks of flats, hotels, industry, hospitals, schools, etc.

GRUNDFOS Hydro Multi-E booster set consists of 2 to 4 CRIE pumps coupled in parallel and mounted on a common base frame provided with all the necessary fittings.

Hydro Multi-E is mounted on a common base frame made of stainless steel (DIN W.-Nr. 1.4301). On the suction side are fitted a suction manifold (DIN W.-Nr. 1.4401 or DIN W.-Nr. 1.4571), a pressure switch mounted on a drainable valve and an isolating valve. On the discharge side of the pumps are fitted a non-return valve, an isolating valve, a pressure gauge, two pressure transmitters mounted on a drainable valve a diaphragm tank and a stainless steel discharge manifold (DIN W.-Nr. 1.4401 or DIN W.-Nr. 1.4571).

The Hydro Multi-E is fitted with an on/off-switch for the supply voltage.

The Hydro Multi-E is designed for maintaining a constant pressure regardless of flow changes and fluctuation.

The internal PI-controller regulates the number of running pumps and the speed of the pumps according to the required flow.

The system can be operated directly on the panel of any of the pumps or via Grundfos GO (available as accessory)

Besides the system features:

- 2 Digital outputs
- 2 Digital inputs (one used for dry run protection)
- 2 Analogue inputs (one used for discharge pressure sensor)

Multi-Master functionality

2 Limit functions

Set-point influence function

Pipe filling function

High efficient PM motors

Available communication protocols:

- •LON
- Profibus
- Modbus
- •SMS/GSM/GPRS
- •GRM
- BACnet
- BACnet IP
- Modbus TCP
- PROFINET

When delivered, the GRUNDFOS Hydro Multi-E booster set is factory tested and ready for operation.

Liquid:



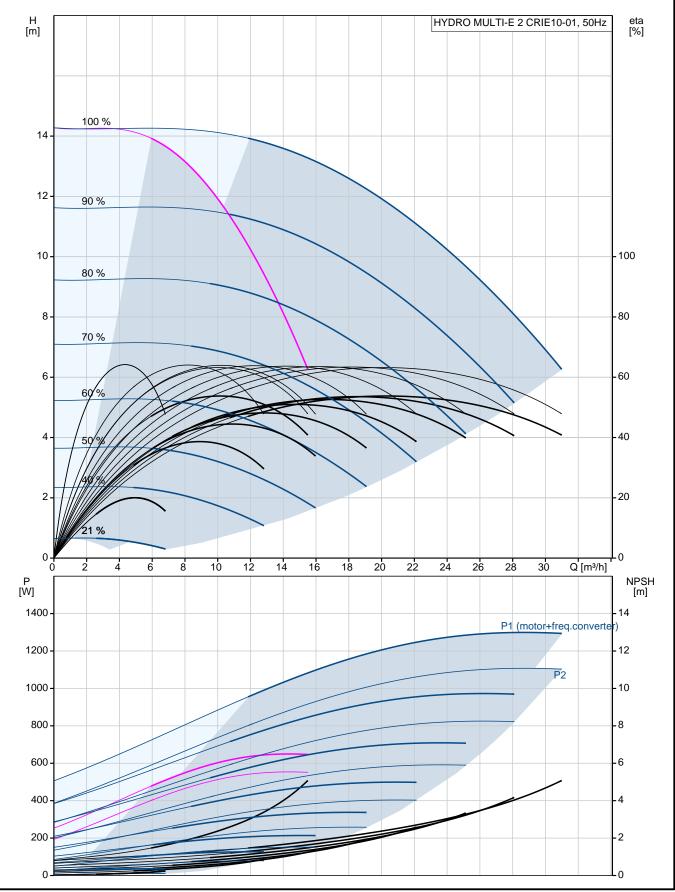
Date: 24/10/2018

**Position Description** Qty. Pumped liquid: Water Liquid temperature range: 5 .. 60 °C Liquid temperature during operation: 20 °C Density: 998.2 kg/m<sup>3</sup> Materials: Pump housing: Stainless steel Installation: 10 bar Maximum operating pressure: Maximum inlet pressure: PN 10 bar Flange standard: **DIN ISO 7/1** Manifold inlet: R 2 1/2 Manifold outlet: R 2 1/2 **Electrical data:** IE Efficiency class: IE5 Power (P2) main pump: 0.75 kW Mains frequency: 50 Hz Rated voltage: 3 x 380-415 V Phase main pump: Rated current: 5.8 A Start. method: electronically Enclosure class (IEC 34-5): IP54 Tank: Volume of pressure tank: 25 I Yes Diaphragm tank: Others: Net weight: 110 kg Gross weight: 118 kg 0.447 m<sup>3</sup> Shipping volume: Language: GB Country of origin: DE Custom tariff no.: 84137075



**Date:** 24/10/2018

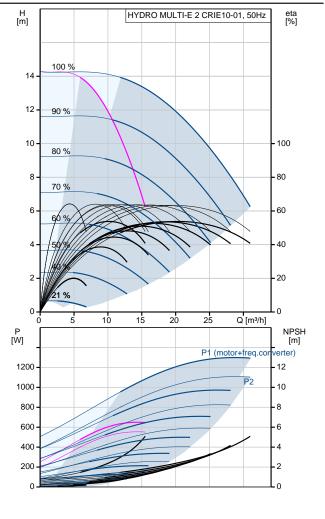
## 98486617 HYDRO MULTI-E 2 CRIE10-01 50 Hz





**Date:** 24/10/2018

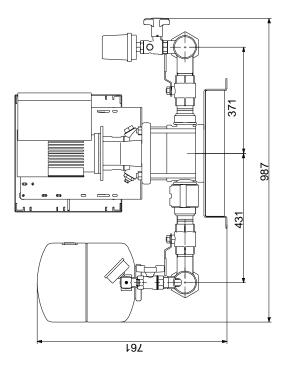
Description         Value           General information:         HYDRO MULTI-E 2 CRIE 10-01           Product No:         98486617           EAN number:         5711495952938           Price:         6.435,00 GBP           Technical:         Min flow system:           Min flow system:         1.21 m³/h           Max flow:         31.4 m³/h           Head max:         14 m           Pump name:         CRIE10-01           Number of pumps:         2           Waterials:         Valiant Stainless steel           Pump housing:         Stainless steel           Manifolds:         Stainless steel           Installation:         Maximum operating pressure:           Maximum operating pressure:         PN 10 bar           Flange standard:         DIN ISO 7/1           Manifold inlet:         R 2 1/2           Manifold outlet:         R 2 1/2           Liquid:         Water           Liquid:         Water           Liquid temperature range:         5 . 60 °C           Liquid temperature during operation:         20 °C           Density:         998.2 kg/m³           Electrical data:         IE5           Eectrical data:         IE5		
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Manifold inlet:  Manifold outlet:  R 2 1/2  Manifold outlet:  R 2 1/2  Liquid:  Pumped liquid:  Liquid temperature range:  Liquid temperature during operation:  Density:  998.2 kg/m³  Electrical data:  IE Efficiency class:  IE5  Power (P2) main pump:  0.75 kW  Mains frequency:  So Hz  Rated voltage:  7 x 3 x 380-415 V  Phase main pump:  Rated current:  5.8 A  Start. method:  Electronically  Enclosure class (IEC 34-5):  IP54  Tank:  Volume of pressure tank:  Volume of pressure tank:  Ves  Others:  Net weight:  110 kg  Gross weight:  118 kg  Shipping volume:  0.447 m³  Language:  GB  Product range:  Country of origin:  Diaphragm tank:  Diaphragm tank:  DE	Maximum inlet pressure:	PN 10 bar
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Density: 998.2 kg/m³  Electrical data:  IE Efficiency class: IE5  Power (P2) main pump: 0.75 kW  Mains frequency: 50 Hz  Rated voltage: 3 x 380-415 V  Phase main pump: 1  Rated current: 5.8 A  Start. method: electronically  Enclosure class (IEC 34-5): IP54  Tank:  Volume of pressure tank: 25 I  Diaphragm tank: Yes  Others:  Net weight: 110 kg  Gross weight: 118 kg  Shipping volume: 0.447 m³  Language: GB  Product range: International  Country of origin: DE	Liquid temperature range:	5 60 °C
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Tank:  Volume of pressure tank:  Diaphragm tank:  Others:  Net weight:  Gross weight:  Shipping volume:  Language:  Product range:  Country of origin:  Diaphragm tank:  25 I  110 kg  110 kg  60  118 kg  118	Start. method:	electronically
Volume of pressure tank:  Diaphragm tank:  Yes  Others:  Net weight:  Gross weight:  110 kg  Gross weight:  118 kg  Shipping volume:  Language:  GB  Product range:  International  Country of origin:  DE	Enclosure class (IEC 34-5):	IP54
Diaphragm tank: Yes  Others:  Net weight: 110 kg  Gross weight: 118 kg  Shipping volume: 0.447 m³  Language: GB  Product range: International  Country of origin: DE	Tank:	
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Net weight:  Gross weight:  118 kg  Shipping volume:  0.447 m³  Language:  GB  Product range:  International  Country of origin:  DE	Diaphragm tank:	Yes
Gross weight:  Shipping volume:  Language:  GB  Product range:  Country of origin:  DE	Others:	
Shipping volume: 0.447 m³  Language: GB  Product range: International  Country of origin: DE	Net weight:	110 kg
Language: GB Product range: International Country of origin: DE	_	118 kg
Product range: International Country of origin: DE	Shipping volume:	0.447 m³
Country of origin: DE	Language:	
		International
Custom tariff no.: 84137075	Country of origin:	DE
	Custom tariff no.:	84137075

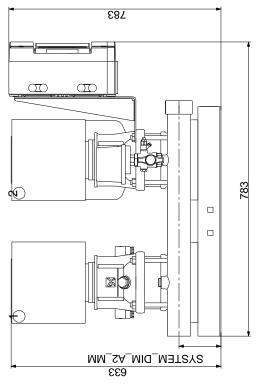




**Date:** 24/10/2018

## 98486617 HYDRO MULTI-E 2 CRIE10-01 50 Hz





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



Date:

24/10/2018

## 98486617 HYDRO MULTI-E 2 CRIE10-01 50 Hz

