

Date: 26/10/2018

Position | Qty. | Description

1 HYDRO MULTI-E 3 CRIE15-5



Note! Product picture may differ from actual product

Product No.: 99133231

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:



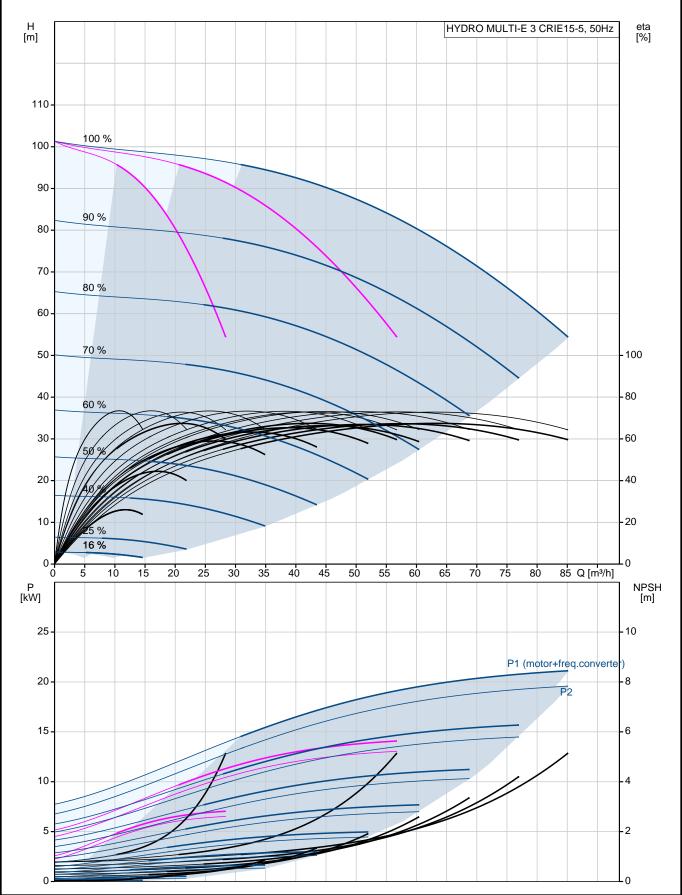
Date: 26/10/2018

Position Description Qty. Pumped liquid: Water Liquid temperature range: 5 .. 60 °C Liquid temperature during operation: 20 °C Density: 998.2 kg/m³ Materials: Pump housing: Stainless steel Installation: Maximum operating pressure: 16 bar Maximum inlet pressure: PN 16 bar Flange standard: **DIN2642** Manifold inlet: **DN 100** Manifold outlet: **DN 100 Electrical data:** IE Efficiency class: IE5 Power (P2) main pump: 7.5 kW Mains frequency: 50 Hz Rated voltage: 3 x 380-415 V Rated current: 41 A Start. method: electronically Enclosure class (IEC 34-5): IP54 Volume of pressure tank: 12 I Diaphragm tank: Yes Others: Net weight: 364 kg Gross weight: 448 kg Shipping volume: 2.17 m³ Language: GB Country of origin: GB 84137075 Custom tariff no .:



Date: 26/10/2018

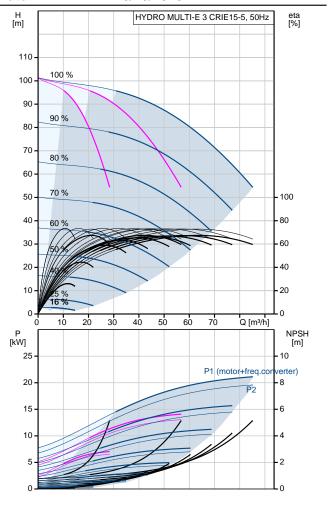
99133231 HYDRO MULTI-E 3 CRIE15-5 50 Hz





Date: 26/10/2018

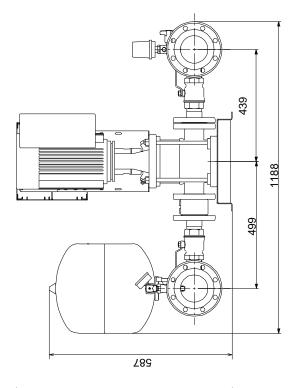
Product name:	Description	Value
Product No: 99133231 EAN number: 5712607361808 Technical: Min flow system: 6 m³/h Max flow: 91 m³/h Head max: 102 m Pump name: CRIE15-5 Number of pumps: 3 Materials: Pump housing: Stainless steel Manifolds: Stainless steel Installation: Maximum operating pressure: 16 bar Maximum inlet pressure: PN 16 bar Flange standard: DIN2642 Manifold outlet: DN 100 Manifold outlet: DN 100 Liquid: Pumped liquid: Water Liquid temperature range: 5 60 °C Liquid temperature during operation: 20 °C Density: 998.2 kg/m³ Electrical data: IE Efficiency class: IE5 Power (P2) main pump: 7.5 kW Mains frequency: 50 Hz Rated voltage: 3 x 380-415 V Rated current: 41 A Start. method: electronically Enclosure class (IEC 34-5): IP54 Tank: Volume of pressure tank: 12 I Diaphragm tank: Yes Others: Net weight: 364 kg Gross weight: 448 kg Shipping volume: 2.17 m³ Language: GB Product range: International Country of origin: GB	Description General information:	Value
Product No: 9913231 EAN number: 5712607361808 Technical: Min flow system: 6 m³/h Max flow: 91 m³/h Head max: 102 m Pump name: CRIE15-5 Number of pumps: 3 Materials: Pump housing: Stainless steel Manifolds: Stainless steel Installation: Maximum operating pressure: 16 bar Maximum inlet pressure: PN 16 bar Flange standard: DIN2642 Manifold outlet: DN 100 Manifold outlet: DN 100 Liquid: Pumped liquid: Water Liquid temperature range: 5 60 °C Liquid temperature during operation: 20 °C Density: 998.2 kg/m³ Electrical data: IE Efficiency class: IE5 Power (P2) main pump: 7.5 kW Mains frequency: 50 Hz Rated voltage: 3 x 380-415 V Rated current: 41 A Start. method: electronically Enclosure class (IEC 34-5): IP54 Tank: Volume of pressure tank: 12 I Diaphragm tank: Yes Others: Net weight: 364 kg Gross weight: 448 kg Shipping volume: 2.17 m³ Language: GB Product range: International Country of origin: GB	General Information.	
EAN number: 5712607361808 Technical: Min flow system: 6 m³/h Max flow: 91 m³/h Head max: 102 m Pump name: CRIE15-5 Number of pumps: 3 Materials: Pump housing: Stainless steel Manifolds: Stainless steel Manifolds: Stainless steel Maximum operating pressure: 16 bar Maximum operating pressure: PN 16 bar Flange standard: DIN2642 Manifold inlet: DN 100 Manifold outlet: DN 100 Liquid: Pumped liquid: Water Liquid temperature range: 5 60 °C Liquid temperature during operation: 20 °C Density: 998.2 kg/m³ Electrical data: IE Efficiency class: IE5 Power (P2) main pump: 7.5 kW Mains frequency: 50 Hz Rated voltage: 3 x 380-415 V Rated current: 41 A Start. method: electronically Enclosure class (IEC 34-5): IP54 Tank: Volume of pressure tank: 12 I Diaphragm tank: Yes Others: Net weight: 364 kg Gross weight: 448 kg Shipping volume: 2.17 m³ Language: GB Product range: International Country of origin: GB		CRIE15-5
Technical: Min flow system: 6 m³/h Max flow: 91 m³/h Head max: 102 m Pump name: CRIE15-5 Number of pumps: 3 Materials: Pump housing: Stainless steel Manifolds: Stainless steel Manifolds: Stainless steel Installation: Maximum operating pressure: 16 bar Maximum inlet pressure: PN 16 bar Flange standard: DIN2642 Manifold inlet: DN 100 Manifold outlet: DN 100 Liquid: Pumped liquid: Water Liquid temperature range: 5 60 °C Liquid temperature during operation: 20 °C Density: 998.2 kg/m³ Electrical data: IE Efficiency class: IE5 Power (P2) main pump: 7.5 kW Mains frequency: 50 Hz Rated voltage: 3 x 380-415 V Rated current: 41 A Start. method: electronically Enclosure class (IEC 34-5): IP54 Tank: Volume of pressure tank: 12 I Diaphragm tank: Yes Others: Net weight: 364 kg Gross weight: 448 kg Shipping volume: 2.17 m³ Language: GB Product range: International Country of origin: GB		
Min flow system: 6 m³/h Max flow: 91 m³/h Head max: 102 m Pump name: CRIE15-5 Number of pumps: 3 Materials: Pump housing: Stainless steel Manifolds: Stainless steel Installation: Maximum operating pressure: 16 bar Maximum inlet pressure: PN 16 bar Flange standard: DIN2642 Manifold inlet: DN 100 Manifold outlet: DN 100 Liquid: Pumped liquid: Water Liquid temperature range: 5 60 °C Liquid temperature during operation: 20 °C Density: 998.2 kg/m³ Electrical data: IE Efficiency class: IE5 Power (P2) main pump: 7.5 kW Mains frequency: 50 Hz Rated voltage: 3 x 380-415 V Rated current: 41 A Start. method: electronically Enclosure class (IEC 34-5): IP54 Tank: Volume of pressure tank: 12 I Diaphragm tank: Yes Others: Net weight: 364 kg Gross weight: 448 kg Shipping volume: 2.17 m³ Language: GB Product range: International Country of origin: GB	EAN number:	5712607361808
Max flow: 91 m³/h Head max: 102 m Pump name: CRIE15-5 Number of pumps: 3 Materials: Pump housing: Stainless steel Manifolds: Stainless steel Installation: Maximum operating pressure: 16 bar Maximum inlet pressure: PN 16 bar Flange standard: DIN2642 Manifold inlet: DN 100 Manifold outlet: DN 100 Liquid: Pumped liquid: Water Liquid temperature range: 5 60 °C Liquid temperature during operation: 20 °C Density: 998.2 kg/m³ Electrical data: IE Efficiency class: IE5 Power (P2) main pump: 7.5 kW Mains frequency: 50 Hz Rated voltage: 3 x 380-415 V Rated current: 41 A Start. method: electronically Enclosure class (IEC 34-5): IP54 Tank: Volume of pressure tank: 12 I Diaphragm tank: Yes Others: Net weight: 364 kg Gross weight: 448 kg Shipping volume: 2.17 m³ Language: GB Product range: International Country of origin: GB	Technical:	
Head max: 102 m Pump name: CRIE15-5 Number of pumps: 3 Materials: Pump housing: Stainless steel Manifolds: Stainless steel Installation: Maximum operating pressure: 16 bar Maximum inlet pressure: PN 16 bar Flange standard: DIN2642 Manifold inlet: DN 100 Manifold outlet: DN 100 Liquid: DN 100 Liquid: Water Liquid temperature range: 5 60 °C Liquid temperature during operation: 20 °C Density: 998.2 kg/m³ Electrical data: IE Efficiency class: IE5 Power (P2) main pump: 7.5 kW Mains frequency: 50 Hz Rated voltage: 3 x 380-415 V Rated current: 41 A Start. method: electronically Enclosure class (IEC 34-5): IP54 Tank: Volume of pressure tank: 12 I Diaphragm tank: Yes Others: Net weight: 364 kg Gross weight: 448 kg Shipping volume: 2.17 m³ Language: GB Product range: International Country of origin: GB	Min flow system:	6 m³/h
Pump name: CRIE15-5 Number of pumps: 3 Materials: Pump housing: Stainless steel Manifolds: Stainless steel Installation: Maximum operating pressure: 16 bar Maximum inlet pressure: PN 16 bar Flange standard: DIN2642 Manifold inlet: DN 100 Manifold outlet: DN 100 Liquid: DN 100 Liquid: Water Liquid temperature range: 5 60 °C Liquid temperature during operation: 20 °C Density: 998.2 kg/m³ Electrical data: IE Efficiency class: IE5 Power (P2) main pump: 7.5 kW Mains frequency: 50 Hz Rated voltage: 3 x 380-415 V Rated current: 41 A Start. method: electronically Enclosure class (IEC 34-5): IP54 Tank: Volume of pressure tank: 12 I Diaphragm tank: Yes Others: Net weight: 364 kg Gross weight: 448 kg Shipping volume: 2.17 m³ Language: GB Product range: International Country of origin: GB	Max flow:	91 m³/h
Number of pumps: Materials: Pump housing: Stainless steel Manifolds: Installation: Maximum operating pressure: Maximum inlet pressure: PN 16 bar Maximum inlet pressure: PN 16 bar Flange standard: DIN2642 Manifold inlet: DN 100 Manifold outlet: DN 100 Liquid: Pumped liquid: Liquid temperature range: Liquid temperature during operation: Density: Peterrical data: IE Efficiency class: IE Efficiency class: Power (P2) main pump: T.5 kW Mains frequency: So Hz Rated voltage: 3 x 380-415 V Rated current: Start. method: Enclosure class (IEC 34-5): Pip54 Tank: Volume of pressure tank: Ves Others: Net weight: Gross weight: A48 kg Shipping volume: Language: Product range: International Country of origin: GB	Head max:	102 m
Materials:Pump housing:Stainless steelManifolds:Stainless steelInstallation:Installation:Maximum operating pressure:PN 16 barMaximum inlet pressure:PN 16 barFlange standard:DIN2642Manifold inlet:DN 100Manifold outlet:DN 100Liquid:WaterLiquid temperature range:5 60 °CLiquid temperature during operation:20 °CDensity:998.2 kg/m³Electrical data:IE5IE Efficiency class:IE5Power (P2) main pump:7.5 kWMains frequency:50 HzRated voltage:3 x 380-415 VRated current:41 AStart. method:electronicallyEnclosure class (IEC 34-5):IP54Tank:Volume of pressure tank:12 IDiaphragm tank:YesOthers:Net weight:364 kgGross weight:448 kgShipping volume:2.17 m³Language:GBProduct range:InternationalCountry of origin:GB	Pump name:	CRIE15-5
Pump housing: Stainless steel Manifolds: Stainless steel Installation: Maximum operating pressure: 16 bar Maximum inlet pressure: PN 16 bar Flange standard: DIN2642 Manifold inlet: DN 100 Manifold outlet: DN 100 Liquid: Pumped liquid: Water Liquid temperature range: 5 60 °C Liquid temperature during operation: 20 °C Density: 998.2 kg/m³ Electrical data: IE Efficiency class: IE5 Power (P2) main pump: 7.5 kW Mains frequency: 50 Hz Rated voltage: 3 x 380-415 V Rated current: 41 A Start. method: electronically Enclosure class (IEC 34-5): IP54 Tank: Volume of pressure tank: 12 I Diaphragm tank: Yes Others: Net weight: 364 kg Gross weight: 448 kg Shipping volume: 2.17 m³ Language: GB Product range: International Country of origin: GB	Number of pumps:	3
Manifolds: Stainless steel Installation: Maximum operating pressure: PN 16 bar Flange standard: DIN2642 Manifold inlet: DN 100 Manifold outlet: DN 100 Liquid: Pumped liquid: Water Liquid temperature range: 5 60 °C Liquid temperature during operation: 20 °C Density: 998.2 kg/m³ Electrical data: IE Efficiency class: IE5 Power (P2) main pump: 7.5 kW Mains frequency: 50 Hz Rated voltage: 3 x 380-415 V Rated current: 41 A Start. method: electronically Enclosure class (IEC 34-5): IP54 Tank: Volume of pressure tank: 12 I Diaphragm tank: Yes Others: Net weight: 364 kg Gross weight: 448 kg Shipping volume: 2.17 m³ Language: GB Product range: International Country of origin: GB	Materials:	
Installation: Maximum operating pressure: 16 bar Maximum inlet pressure: PN 16 bar Flange standard: DIN2642 Manifold inlet: DN 100 Manifold outlet: DN 100 Liquid: Pumped liquid: Water Liquid temperature range: 5 60 °C Liquid temperature during operation: 20 °C Density: 998.2 kg/m³ Electrical data: IE Efficiency class: IE5 Power (P2) main pump: 7.5 kW Mains frequency: 50 Hz Rated voltage: 3 x 380-415 V Rated current: 41 A Start. method: electronically Enclosure class (IEC 34-5): IP54 Tank: Volume of pressure tank: 12 I Diaphragm tank: Yes Others: Net weight: 364 kg Gross weight: 448 kg Shipping volume: 2.17 m³ Language: GB Product range: International Country of origin: GB	Pump housing:	Stainless steel
Maximum operating pressure: Maximum inlet pressure: PN 16 bar PN 16 bar Flange standard: DIN2642 Manifold inlet: DN 100 Manifold outlet: DN 100 Liquid: Pumped liquid: Liquid temperature range: Liquid temperature during operation: Density: Pest 2 by 3 by 3 by 3 by 3 by 4 by 5	Manifolds:	Stainless steel
Maximum inlet pressure: PN 16 bar Flange standard: DIN2642 Manifold inlet: DN 100 Manifold outlet: DN 100 Liquid: Water Liquid temperature range: 5 60 °C Liquid temperature during operation: 20 °C Density: 998.2 kg/m³ Electrical data: IE Efficiency class: IE5 Power (P2) main pump: 7.5 kW Mains frequency: 50 Hz Rated voltage: 3 x 380-415 V Rated current: 41 A Start. method: electronically Enclosure class (IEC 34-5): IP54 Tank: Volume of pressure tank: 12 I Diaphragm tank: Yes Others: Net weight: 364 kg Gross weight: 448 kg Shipping volume: 2.17 m³ Language: GB Product range: International Country of origin: GB	Installation:	
Flange standard: DIN2642 Manifold inlet: DN 100 Manifold outlet: DN 100 Liquid: Water Liquid temperature range: 5 60 °C Liquid temperature during operation: 20 °C Density: 998.2 kg/m³ Electrical data: IE Efficiency class: IE5 Power (P2) main pump: 7.5 kW Mains frequency: 50 Hz Rated voltage: 3 x 380-415 V Rated current: 41 A Start. method: electronically Enclosure class (IEC 34-5): IP54 Tank: Volume of pressure tank: 12 I Diaphragm tank: Yes Others: Net weight: 364 kg Gross weight: 364 kg Shipping volume: 2.17 m³ Language: GB Product range: International Country of origin: GB	Maximum operating pressure:	16 bar
Manifold inlet: Manifold outlet: DN 100 Liquid: Pumped liquid: Liquid temperature range: Liquid temperature during operation: Density: Density: Belectrical data: IE Efficiency class: IE Efficiency class: IE Efficiency: Nains frequency: Rated voltage: Rated voltage: Rated current: 41 A Start. method: Enclosure class (IEC 34-5): Tank: Volume of pressure tank: Diaphragm tank: Ves Others: Net weight: Gross weight: Shipping volume: Language: Product range: Country of origin: GB Product range: Country of origin: GB Product range: Country of origin: Mater Water DA 100 DN 100 DN 100 DN 100 Auter Auter	Maximum inlet pressure:	PN 16 bar
Manifold outlet: DN 100 Liquid: Pumped liquid: Liquid temperature range: Density: Density: Belectrical data: IE Efficiency class: IE Efficiency: Nains frequency: Rated voltage: Rated voltage: Start. method: Enclosure class (IEC 34-5): Tank: Volume of pressure tank: Diaphragm tank: Others: Net weight: Gross weight: Shipping volume: Language: Country of origin: Diaphragm tank: Country of origin: DN 100 Water Water Water Usater St. 60 °C Density: 998.2 kg/m³ EE5 Power (P2) main pump: 7.5 kW Mains frequency: 50 Hz Rated voltage: 3 x 380-415 V 41 A Start. method: electronically IP54 Tank: Volume of pressure tank: 12 I Diaphragm tank: Yes Others: Net weight: GB Product range: International Country of origin: GB	Flange standard:	DIN2642
Liquid: Pumped liquid: Liquid temperature range: 5 60 °C Liquid temperature during operation: 20 °C Density: 998.2 kg/m³ Electrical data: IE Efficiency class: IE Efficiency class: Power (P2) main pump: 7.5 kW Mains frequency: 50 Hz Rated voltage: 3 x 380-415 V Rated current: 41 A Start. method: electronically Enclosure class (IEC 34-5): IP54 Tank: Volume of pressure tank: Volume of pressure tank: Diaphragm tank: Yes Others: Net weight: Gross weight: Shipping volume: Language: GB Product range: International Country of origin: GB	Manifold inlet:	DN 100
Pumped liquid: Water Liquid temperature range: 5 60 °C Liquid temperature during operation: 20 °C Density: 998.2 kg/m³ Electrical data: IE Efficiency class: IE5 Power (P2) main pump: 7.5 kW Mains frequency: 50 Hz Rated voltage: 3 x 380-415 V Rated current: 41 A Start. method: electronically Enclosure class (IEC 34-5): IP54 Tank: Volume of pressure tank: 12 I Diaphragm tank: Yes Others: Net weight: 364 kg Gross weight: 448 kg Shipping volume: 2.17 m³ Language: GB Product range: International Country of origin: GB	Manifold outlet:	DN 100
Liquid temperature range: 5 60 °C Liquid temperature during operation: 20 °C Density: 998.2 kg/m³ Electrical data: IE Efficiency class: IE5 Power (P2) main pump: 7.5 kW Mains frequency: 50 Hz Rated voltage: 3 x 380-415 V Rated current: 41 A Start. method: electronically Enclosure class (IEC 34-5): IP54 Tank: Volume of pressure tank: 12 I Diaphragm tank: Yes Others: Net weight: 364 kg Gross weight: 448 kg Shipping volume: 2.17 m³ Language: GB Product range: International Country of origin: GB	Liquid:	
Liquid temperature during operation: 20 °C Density: 998.2 kg/m³ Electrical data: IE Efficiency class: IE5 Power (P2) main pump: 7.5 kW Mains frequency: 50 Hz Rated voltage: 3 x 380-415 V Rated current: 41 A Start. method: electronically Enclosure class (IEC 34-5): IP54 Tank: Volume of pressure tank: 12 I Diaphragm tank: Yes Others: Net weight: 364 kg Gross weight: 448 kg Shipping volume: 2.17 m³ Language: GB Product range: International Country of origin: GB	Pumped liquid:	Water
Density: 998.2 kg/m³ Electrical data: IE Efficiency class: IE5 Power (P2) main pump: 7.5 kW Mains frequency: 50 Hz Rated voltage: 3 x 380-415 V Rated current: 41 A Start. method: electronically Enclosure class (IEC 34-5): IP54 Tank: Volume of pressure tank: 12 I Diaphragm tank: Yes Others: Net weight: 364 kg Gross weight: 448 kg Shipping volume: 2.17 m³ Language: GB Product range: International Country of origin: GB	Liquid temperature range:	5 60 °C
Electrical data: IE Efficiency class: Power (P2) main pump: 7.5 kW Mains frequency: So Hz Rated voltage: 3 x 380-415 V Rated current: 41 A Start. method: electronically Enclosure class (IEC 34-5): IP54 Tank: Volume of pressure tank: Diaphragm tank: Ves Others: Net weight: Gross weight: Shipping volume: Language: GB Product range: Country of origin: GS WW	Liquid temperature during operation:	20 °C
IE Efficiency class: Power (P2) main pump: 7.5 kW Mains frequency: 50 Hz Rated voltage: 3 x 380-415 V Rated current: 41 A Start. method: electronically Enclosure class (IEC 34-5): IP54 Tank: Volume of pressure tank: Diaphragm tank: Ves Others: Net weight: Gross weight: Shipping volume: Language: GB Product range: International Country of origin: GS IE5 RV 41 A 12 I 12 I 12 I 13 A 448 kg 448 kg 448 kg 5hipping volume: 12 I 17 m³ 18 A 19 A 10 B 10 B 10 B 10 B 11 B 12 B 11 B 12 B 13 B 14 B 15 B 16 B 17 B 18 B	Density:	998.2 kg/m³
Power (P2) main pump: 7.5 kW Mains frequency: 50 Hz Rated voltage: 3 x 380-415 V Rated current: 41 A Start. method: electronically Enclosure class (IEC 34-5): IP54 Tank: Volume of pressure tank: 12 I Diaphragm tank: Yes Others: Net weight: 364 kg Gross weight: 448 kg Shipping volume: 2.17 m³ Language: GB Product range: International Country of origin: GB		
Mains frequency: 50 Hz Rated voltage: 3 x 380-415 V Rated current: 41 A Start. method: electronically Enclosure class (IEC 34-5): IP54 Tank: Volume of pressure tank: 12 I Diaphragm tank: Yes Others: Net weight: 364 kg Gross weight: 448 kg Shipping volume: 2.17 m³ Language: GB Product range: International Country of origin: GB	IE Efficiency class:	IE5
Rated voltage: 3 x 380-415 V Rated current: 41 A Start. method: electronically Enclosure class (IEC 34-5): IP54 Tank: Volume of pressure tank: 12 I Diaphragm tank: Yes Others: Net weight: 364 kg Gross weight: 448 kg Shipping volume: 2.17 m³ Language: GB Product range: International Country of origin: GB	Power (P2) main pump:	7.5 kW
Rated current: 41 A Start. method: electronically Enclosure class (IEC 34-5): IP54 Tank: Volume of pressure tank: 12 I Diaphragm tank: Yes Others: Net weight: 364 kg Gross weight: 448 kg Shipping volume: 2.17 m³ Language: GB Product range: International Country of origin: GB	Mains frequency:	50 Hz
Start. method: electronically Enclosure class (IEC 34-5): IP54 Tank: Volume of pressure tank: 12 I Diaphragm tank: Yes Others: Net weight: 364 kg Gross weight: 448 kg Shipping volume: 2.17 m³ Language: GB Product range: International Country of origin: GB	Rated voltage:	3 x 380-415 V
Enclosure class (IEC 34-5): IP54 Tank: Volume of pressure tank: 12 I Diaphragm tank: Yes Others: Net weight: 364 kg Gross weight: 448 kg Shipping volume: 2.17 m³ Language: GB Product range: International Country of origin: GB	Rated current:	41 A
Tank: Volume of pressure tank: Diaphragm tank: Others: Net weight: Gross weight: Shipping volume: Language: Product range: Country of origin: 12 I 12 I 2 I 48 kg Sea	Start. method:	electronically
Volume of pressure tank: Diaphragm tank: Yes Others: Net weight: Gross weight: Shipping volume: Language: Product range: Country of origin: 12 I Yes 1364 kg 364 kg GR 448 kg Shipping volume: 2.17 m³ Language: GB Product range: International GB	Enclosure class (IEC 34-5):	IP54
Diaphragm tank: Yes Others: Net weight: 364 kg Gross weight: 448 kg Shipping volume: 2.17 m³ Language: GB Product range: International Country of origin: GB	Tank:	
Others:Net weight:364 kgGross weight:448 kgShipping volume:2.17 m³Language:GBProduct range:InternationalCountry of origin:GB	Volume of pressure tank:	12 l
Net weight: 364 kg Gross weight: 448 kg Shipping volume: 2.17 m³ Language: GB Product range: International Country of origin: GB	Diaphragm tank:	Yes
Gross weight: 448 kg Shipping volume: 2.17 m³ Language: GB Product range: International Country of origin: GB	Others:	
Shipping volume: 2.17 m³ Language: GB Product range: International Country of origin: GB	Net weight:	364 kg
Language: GB Product range: International Country of origin: GB	Gross weight:	448 kg
Product range: International Country of origin: GB	Shipping volume:	2.17 m ³
Country of origin: GB	Language:	GB
	Product range:	International
Custom tariff no.: 84137075	Country of origin:	GB
	Custom tariff no.:	84137075

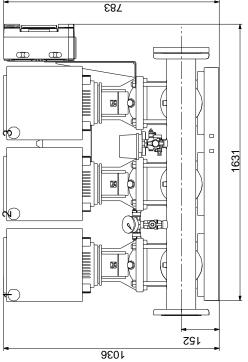




Date: 26/10/2018

99133231 HYDRO MULTI-E 3 CRIE15-5 50 Hz





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



Date:

26/10/2018

99133231 HYDRO MULTI-E 3 CRIE15-5 50 Hz

