

BIPUMP

FEATURES

- **STURDY STRUCTURE**
- **COMPACT DESIGN**
- **HEAVY DUTY**
- **HIGH RELIABILITY**
- **IP55**

The PIUSI BIPUMP is a diesel transfer pump, available both in 12 and 24 V versions, designed to meet the needs of those who are looking for a long-lasting quality, high flow-rate pump, applicable to different industries. It is easy to install and is suitable for being applied on diesel dispensers and fixed fuel transfer systems, as well as other applications.

PERFORMANCE

UP TO
85 L/MIN

FLOW-RATE

12/24V

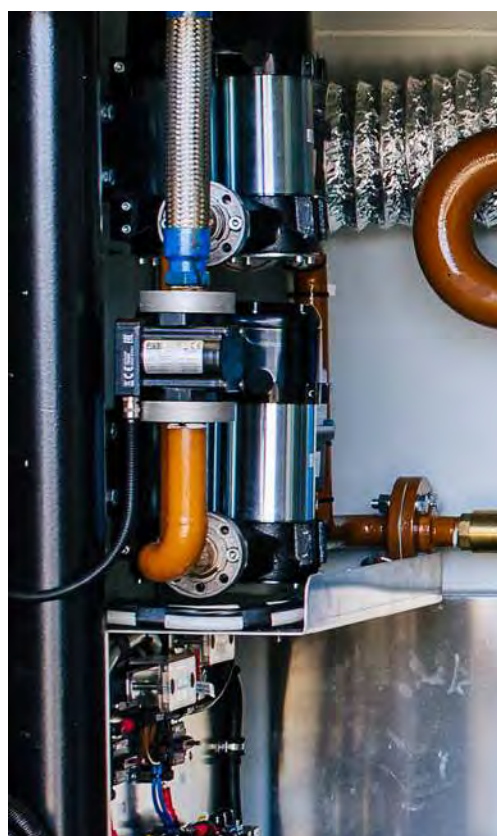
VOLTAGE
POWER

30 MIN

DUTY CICLE



BIPUMP



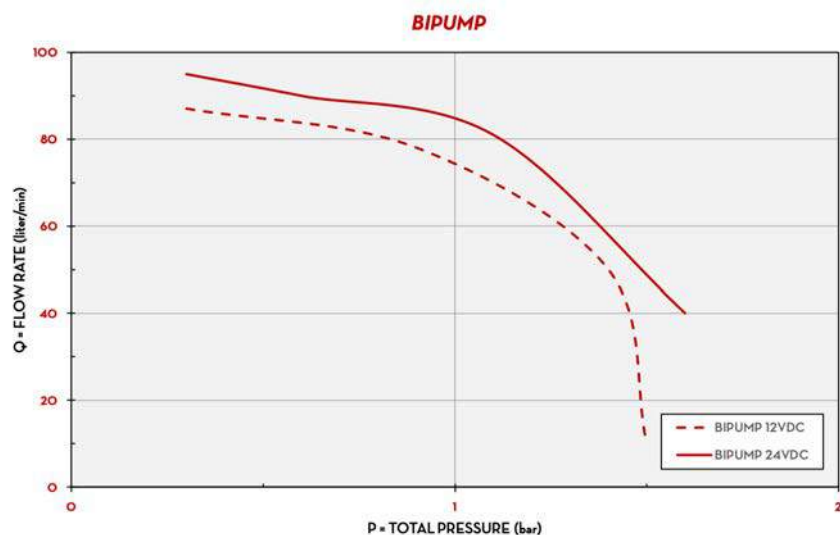
PACKAGING

CODE	WEIGHT		PACKAGING			N. BOXES / EUROPALLET	
	KG	LBS	MM	INCH	PCS/BOX	✕	🚚
FOO363AOA	9,9	21,8	345X175X255	-	1	60	72
FOO363BOA	9,9	21,8	345X175X255	-	1	60	72
FOO36301A	9,9	21,8	345X175X255	-	1	60	72
FOO36302A	9,9	21,8	345X175X255	-	1	60	72
FOO36303A	9,9	21,8	345X175X255	-	1	60	72
FOO36304A	9,9	21,8	345X175X255	-	1	60	72
FOO36321A	9,9	21,8	345X175X255	-	1	60	72
FOO36338Q	9,9	21,8	345X175X255	I	I	60	72

D

DIESEL

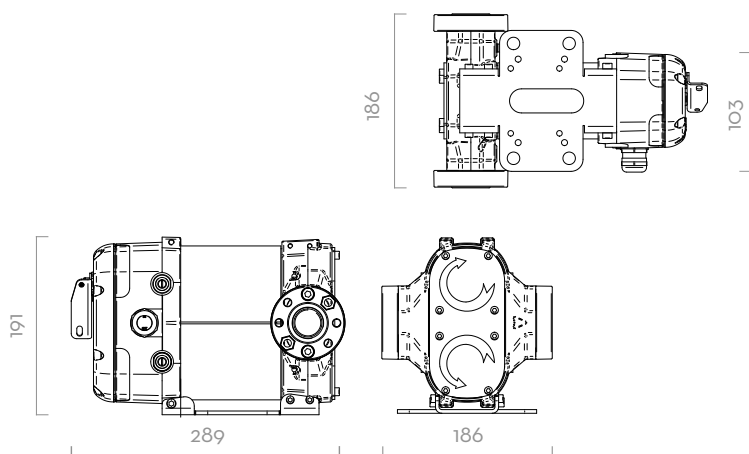
CHART



TYPE OF FLUID DIESEL

TEMPERATURE 10-15 °C

DIMENSIONS

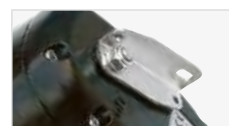


Dimensions expressed in millimeters

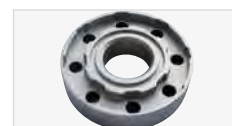
IN THE BOX

- BIPUMP UNIT
- FLANGED CONNECTIONS
- INSTRUCTION MANUAL

DETAILS



ON/OFF SWITCH



FLANGED CONNECTIONS



PUMP

- MAX 6M (20FT),
- SUCTION HOSE Ø 1" MIN,
- MAX SUCTION HEIGHT:
 - 2M (7FT) W/O NON RETURN VALVE
 - 4M (14FT) W NON RETURN VALVE



TANK

MATERIALS

- BODY: CAST IRON
- ROTOR: SINTERED STEEL
- VANES: ACETAL RESIN
- SEAL: NBR
- SHAFT: STEEL

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW-RATE		VOLTAGE			DUTY CICLE	RPM	INLET
			L/MIN	GPM	DC VOLT	POWER WATT	AMP. MAX.			
FOO363AOA	BIPUMP 12V WITH ON/OFF SWITCH	D	85	22,4	12	500	42	30	2000	1"
FOO363BOA	BIPUMP 24V WITH ON/OFF SWITCH	D	85	22,4	24	500	21	30	2000	1"
FOO363O1A	BIPUMP 12V WITH CABLE 2M	D	85	22,4	12	500	42	30	2000	1"
FOO363O2A	BIPUMP 12V WITH CABLE 4M	D	85	22,4	12	500	42	30	2000	1"
FOO363O3A	BIPUMP 24V WITH CABLE 2M	D	85	22,4	24	500	21	30	2000	1"
FOO363O4A	BIPUMP 24V WITH CABLE 4M	D	85	22,4	24	500	21	30	2000	1"
FOO36321A	BIPUMP 12/24 WITHOUT ON/OFF SWITCH	D	85	22,4	12/24	500/500	42/21	30/30	2000	1"
FOO36338O	BI-PUMP 12V W/SWITCH W/CABLE 6M	D	85	22,4	12	500	42	30	2000	1"

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