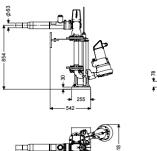
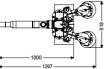


Pump system Aquapump Retrofit Duo, STZ 2500, Level sensor









Article information

Item no.: 8744012 GTIN: 4026092103494 Price group: 60

Description

Twin pump system, for installation in an on-site chamber module. Required minimum diameter of the on-site chamber: 1000 mm

VariantType of system:duShut-off valve:yeInstallation:WaPump control:CoBackflow preventer:intPressure pipe connection:ve

General characteristics Standard: Type of wastewater: Installation situation: System type: ATEX:

Dimensions Net weight: Gross weight: Packaging dimension: Packaging dimension: duo pump yes Wet installation Control unit integrated vertical (special version, on request), horizontal (standard version)

EN 12050-1 for wastewater with and without sewage installation in on-site collecting tank Duo no

135,6 kg 135,6 kg length width



Packaging dimension:	height
	neight
Tank/drain body	
Pressure pipe connection (DN):	63
Pressure pipe connection (OD):	50 mm
Pumping device	
Pump:	STZ 2500
Number of pumps:	2
Connection type:	coded plug
Operating voltage:	400 50 Hz
Mains frequency: Rated current:	4,4 A
Length of mains cable for pump:	4,4 A 10 m
Protection class:	
Protection class (pump):	IP 68 (3m)
Temperature monitoring:	integrated
Max. temperature (permanent) of conveyed	40 °C
material:	
Max. pumping capacity:	21 m³/h
Max. pumping height:	33 m
Speed:	2900 U/min
Power P1:	2,5 kW
Power P2:	1,9 kW
Operating mode: Type of pump connection cable:	S1 H07RN8-F 6G 1 mm ²
Impeller type:	Macerator
Type of fuse required (electrical protection):	3 x C 20 A
	0 / 0 20 //
Control	Operatorit
Control unit:	Comfort
Alarm sensor: Level measurement instrument:	Level sensor Level sensor
Type of level measurement:	hydrostatic
Protection class control unit:	IP 54
Mains frequency:	50 Hz
Operating voltage:	400 V
Connection type:	coded plug
Length of mains cable for control unit:	1,4 m
Potential-free contact:	optional
GSM interface:	yes
USB interface:	yes
Log book function:	yes
Multi-line display: Battery buffering:	yes
Self-diagnosis system (SDS):	yes yes
Type of fuse required (electrical protection):	3 x C 20 A
Rated current:	4,4 A