

## Replacement pump TPF 154 400 V, 1.9 kW



### Article information

Item no.: 680411  
GTIN: 4026092069660  
Price group: 90

### Description

Replacement pump with macerator for faecal wastewater, includes connection adapter for TPF154

#### Variant

Series: bis 10/2006

#### General characteristics

Standard: EN 12050-1  
Type of wastewater: with sewage

#### Dimensions

Net weight: 53,9 kg  
Gross weight: 53,9 kg  
Packaging dimension: length  
Packaging dimension: width  
Packaging dimension: height

#### Pumping device

Pump: TPF 154  
Weight, pump: 47 kg  
Connection type: Direct connection  
Operating voltage: 400 V  
Mains frequency: 50 Hz  
Rated current: 4,5 A  
Protection class: I  
Insulation class: F  
Cos phi - power factor: 0,83  
Protection class (pump): IP 68  
Temperature monitoring: controlled via control unit  
Max. temperature (permanent) of conveyed material: 40 °C  
Max. pumping height: 32 m  
Speed: 2885 U/min

Power P1:	2,6 kW
Power P2:	1,9 kW
Operating mode:	S1
Type of fuse required (electrical protection):	Fuse protection through control unit 400 V
Type of pump connection cable:	H07RN-F 7G 1.5 mm <sup>2</sup>
Length of mains cable for pump:	10 m
Control	
Connection type:	Direct connection
Type of fuse required (electrical protection):	Fuse protection through control unit 400 V