

## Replacement pump pumping station dry installation SPF 4500-S3



### Article information

Item no.: 680533  
 GTIN: 4026092074947  
 Price group: 90

### Description

Replacement pump type SPF 4500-S3 for Aqualift F XL pumping station, dry installation

### Version:

Pump control: Control unit

### Pumping device:

|  |  |
|--|--|
| Pump:  | SPF 4500                                   |
| Max. pumping capacity:                             | 55 m <sup>3</sup> /h                       |
| Max. pumping height:                               | 20 m                                       |
| Operating voltage:                                 | 400 V                                      |
| Mains frequency:                                   | 50 Hz                                      |
| Operating mode:                                    | S3 - 50 %                                  |
| Power P1:  | 4.2 kW                                     |
| Power P2:  | 3.5 kW                                     |
| Speed:   | 2,850 U/min                                |
| Type of fuse required (electrical protection):     | Fuse protection through control unit 400 V |
| Max. temperature (permanent) of conveyed material: | 40 °C                                      |
| Connection type:                                   | Direct connection                          |
| Length of mains cable for pump:                    | 10 m                                       |
| Rated current:                                     | 7.5 A                                      |
| Protection class (pump):                           | IP 68                                      |
| Protection class:                                  | I  |
| Type of pump connection cable:                     | H07RN-F 7G 1.5 mm <sup>2</sup>             |
| Temperature monitoring:                            | controlled via control unit                |
| Cos phi - power factor:                            | 0.85                                       |
| Insulation class:                                  | F  |

Cable length:

10 m