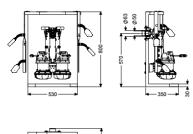
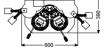


## Pump system Aquapump Retrofit Duo, GTF 1250, Floater







## Article information

Item no.: 8744007 GTIN: 4026092103371 Price group: 60

## Description

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The pump system for installation in existing collection tanks for wastewater without sewage is equipped with two submersible pumps, a backflow preventer and a manual locking device. The polymer profile (PE) is used to mount and fix the pumping station. Quick-release closures enable easy removal of the pumps. The station is controlled with a float switch by a user-friendly control unit, which is optionally integrated in the building management system via a potential-free contact, or alarm and collective fault messages can be output via a GSM interface.

| Variant                   |   |
|---------------------------|---|
| Type of system:           | duo pump                                |
| Pump control:             | Control unit                            |
| Backflow preventer:       | integrated                              |
| Pressure pipe connection: | horizontal                              |
| General characteristics   |   |
| Standard:                 | EN 12050-2                              |
| Type of wastewater:       | without sewage                          |
| Installation situation:   | installation in on-site collecting tank |
| Delivery state:           | Modular set for assembly on site        |
| System type:              | Duo                                     |
| ATEX:                     | по                                      |
| Dimensions                |   |
| Net weight:               | 28 kg                                   |
| Gross weight:             | 28 kg                                   |
|                           |   |



| Packaging dimension:<br>Packaging dimension:<br>Packaging dimension:  | length<br>width<br>height   |
|---|---|
| Tank/drain body<br>Pressure pipe connection (DN):<br>Pressure pipe connection (OD):   | 32<br>40 mm   |
| Pumping device<br>Pump:<br>Number of pumps:<br>Weight, pump:<br>Connection type:<br>Operating voltage:<br>Mains frequency:<br>Rated current:<br>Length of mains cable for pump:<br>Protection class:<br>Insulation class:<br>Protection class (pump):<br>Temperature monitoring:<br>Max. temperature (permanent) of conveyed  | GTF 1250<br>2<br>10 kg<br>coded plug<br>230<br>50 Hz<br>5,4 A<br>10 m<br>I<br>F<br>IP 68 (3m)<br>integrated<br>40 °C  |
| material:<br>Max. pumping capacity:<br>Max. pumping height:<br>Speed:<br>Power P1:<br>Power P2:<br>Operating mode:<br>Type of pump connection cable:<br>Impeller type:<br>Type of fuse required (electrical protection):  | 20 m³/h<br>11 m<br>2700 U/min<br>1,3 kW<br>0,8 kW<br>S1<br>H07RN-F 3G 1.5 mm²<br>Multi-vane impeller<br>C 16 A  |
| Control<br>Control unit:<br>Alarm sensor:<br>Level measurement instrument:<br>Type of level measurement:<br>Protection class control unit:<br>Mains frequency:<br>Operating voltage:<br>Connection type:<br>Length of mains cable for control unit:<br>Potential-free contact:<br>GSM interface:<br>USB interface:<br>Log book function:<br>Multi-line display:<br>Battery buffering:<br>Self-diagnosis system (SDS): | Comfort<br>Float switch<br>Float switch<br>mechanical<br>IP 54<br>50 Hz<br>230 V<br>coded plug<br>1,4 m<br>optional<br>yes<br>yes<br>yes<br>yes<br>yes<br>yes |



Type of fuse required (electrical protection): Rated current:

C 16 A 5,4 A