

Electronic control panels

TOP DRY RANGE 0,5÷3HP

Direct starting electronic control panel 1 motor for the dry running control (cosφ and minimum current)

- Easy to program
- Motor's data autolearning



GENERAL SPECIFICATIONS

- Operating voltage 230Vac ±10% 50/60Hz
- Button for Start operation
- Button for Stop/Reset operation
- Dry running with cosφ
- Waiting filling trimmer OFF/5÷180min
- Running Led light
- Overload Led light
- "NO WATER" Led indicator
- External thermoplastic box
- Cable glands
- Protection degree IP65
- Operating temperature -5/+50°C

ADVANTAGES

- Dry running with cosφ and minimum current

INPUTS / OUTPUTS

- Input for pressure switch or float switch

PROTECTIONS

- Maximum and minimum current protection with alarm

SINGLE-PHASE 230Vac ±10% 50/60Hz

| CODE | TYPE | POWER | | OPERATING CURRENT [A] | DIMENSIONS mm | | | WEIGHT Kg | BOX |
|----------|-------------|----------|-------|-----------------------|---------------|-----|-----|-----------|-----|
| | | kW | Hp | | A-H | L-W | P-D | | |
| SA654.00 | TOP DRY 230 | 0,37±2,2 | 0,5±3 | 2÷18 | 180 | 140 | 80 | 0,5 | 01 |

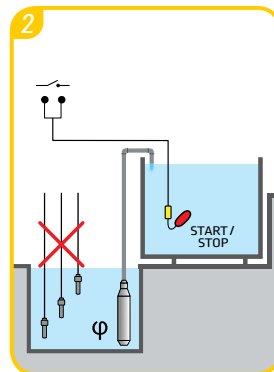
OPTIONALS

| CODE | TYPE |
|-------------|----------------------|
| OP100.03/16 | Wired capacitor 16µF |
| OP100.03/20 | Wired capacitor 20µF |
| OP100.03/25 | Wired capacitor 25µF |
| OP100.03/30 | Wired capacitor 30µF |
| OP100.03/35 | Wired capacitor 35µF |
| OP100.03/40 | Wired capacitor 40µF |
| OP100.03/45 | Wired capacitor 45µF |
| OP100.03/50 | Wired capacitor 50µF |
| OP100.03/55 | Wired capacitor 55µF |
| OP100.03/60 | Wired capacitor 60µF |
| OP100.03/70 | Wired capacitor 70µF |
| OP100.03/75 | Wired capacitor 75µF |
| OP100.03/80 | Wired capacitor 80µF |



SPARE PARTS

| CODE | TYPE |
|----------|---------------------------------------|
| SD654.20 | Single-phase TOP DRY electronic board |

DRY CONTROL RUNNING WITH COSFφ



COMPONENTS KEY

-  **Float switch for clean water**
-  **Level probes**