

# SXS-DA

## STAINLESS STEEL SUBMERSIBLE DRAINAGE PUMPS



**PUMPHOUSE  
IRELAND Ltd.**

### APPLICATION

Hand-carry submersible automatic water pumps in stainless steel. Able to drain infiltrating water, cellars or reservoirs, clean or slightly dirty water and for garden irrigation.



### OPERATING CONDITIONS

- Liquid temperature up to 35°C (for home use according to EN 60335-2-41)  
Temperature max. liquid: 35°C (for other uses)
- Maximum immersion depth 5 mt.
- Grain size inlet  $\varnothing$  8 mm
- Min. suction level 40 mm
- Continuous duty

### MOTOR

- Mechanical seal in oil bath
- Permanent split capacitor
- Singlephase V230-50Hz automatic (with floater)
- Threephase V400-50Hz manual
- Insulation Class F
- Protection IP 68

### MATERIALS

- |                                  |                                |
|----------------------------------|--------------------------------|
| - Handle                         | Stainless Steel AISI 304+Nylon |
| - Motor casing                   | Stainless Steel AISI 304       |
| - Pump body                      | Stainless Steel AISI 304       |
| - Impeller                       | Stainless Steel AISI 304       |
| - Suction grid                   | Stainless Steel AISI 304       |
| - Shaft with rotor               | Stainless Steel AISI 304       |
| - Mechanical seal in oil chamber | Silicon/Silicon/NBR            |

