

## WIRING AND MAINTENANCE - SOURCELEC and SOURCINOX pedestals



PLEASE READ CAREFULLY THIS LEAFLET SINCE IT CONTAINS RELEVANT INFORMATION FOR THE INSTALLATION AND IMPLEMENTATION OF THESE PRODUCTS.

INSTRUCTION MANUAL N°12728-15-I0 / **UPDATING 1st of July 2020**



**THE 24 MONTHS WARRANTY** will be valid from the date of signing of goods delivery receipt.

The installation and wiring will be done according to established electric safety standards (standard NF C 15-100 in general and Item 709 more precisely), by qualified and licensed staff, should the opposite occur, the responsibility of DEPAGNE will not be binding.

### 1. GENERAL TERMS

- Installation and wiring are carried out under the exclusive responsibility of the installer who is supposed to control necessary technical operations and to respect all rules. Our equipment is certified conformable to established electric safety standards.
- **Each pedestal is controlled at the factory before shipment** (water and electricity), if a problem occurs, please inform DEPAGNE as soon as possible.

### 2. DELIVERY OF THE MATERIAL

The proceedings to implement in case of problem is mentioned on the fluorescent yellow sticker, « **Very important, claims at the time of delivery** », stuck on each packaging.

### 3. PACKAGING

In order to prevent condensing, **remove the packing after receipt of the goods.**

### 4. SETTING

- The pedestal has to be securely fixed in the ground with **compulsorily** a flat washer for protection under the bolts (dowel or others...), parts not supplied. If the pedestal is installed above a gully hole, it has to be **perfectly drained**.
- The access door to the equipment has to be necessarily padlocked. The access to the equipment is strictly reserved to staff having the adapted electrical authorization.

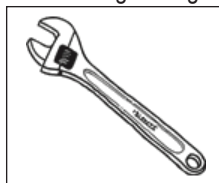
### 5. WATER CIRCUIT

- Before connecting the pedestal, **drain completely the water network** to remove the sand and other impurities, preventing the filter dirtying located on the shutoff valve.
- **Network maximum pressure, 5 bars.**
- Put the water circuit under pressure in order to **control the tightness before the switch-on**. After setting the equipment under pressure, please control tightening of the unions, moderate tightening, and change the seals in case of intervention.
- Do not put any heavy load on the taps, or any mechanical pulling.
- **It is necessary to run REGULARLY the electrovalves.**

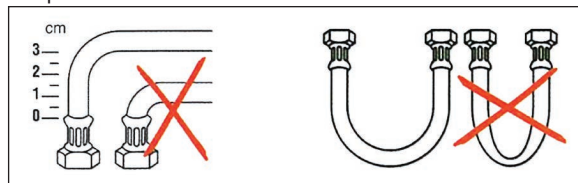
**FROST RISK**, drain completely the internal circuits of the pedestal, operation to remove all stagnant water sources from all water circuits parts (hoses, electrovalves, taps...).

#### « PLEASE RESPECT THE INSTRUCTIONS OF HOSES »

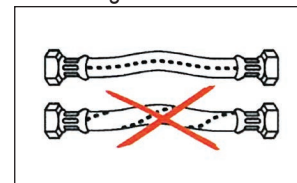
Moderate tightening.



Respect radius of curvature.



No twisting.





## WIRING AND MAINTENANCE - SOURCELEC and SOURCINOX pedestals (next)

### 6. ELECTRICITY SUPPLY / ELECTRONIC MANAGEMENT

- **Before switch-on, please control connections tightening.** Bad tightening would imply an abnormal heating of the circuits which could destruct the equipment.
- In order to obtain the electric protection IP2X after door opening, the caps and insulated screens have to be set compulsorily on the terminals after wiring of the incoming cables.
- **For pedestals equipped with electronic management**, the operating mode (forced march) is only intended for the installation of the pedestals, it is a temporary mode, to be banned over a long period of time, **because it may damage some components.**

### 7. OPERATING MAINTENANCE

Regular maintenance is necessary, **be careful of external pollution, chlorinated maintenance products, seaweed...**

- Polyester enclosure : **regular cleaning** with wet non-abrasive sponge.
- STAINLESS STEEL enclosure (varnish, paint or polished mirror) : **regular cleaning** with wet non-abrasive sponge, to prevent the alteration of the surface condition, by rubbing potential impurities (salt, dust ....) on the pedestal.
- Lighting : regular cleaning of transparent surfaces (window, diffusing lights and diodes) with soapy water.
- Locks and split hinges : yearly maintenance, cleaning and neutral lubricant.
- Stainless steel components, rivets, screws, piping, and so one : **regular cleaning to prevent rust formation, seaweeds and so on.**
- Circuit breakers : monthly control of the differential circuit breaker.
- Connection terminals : yearly control of terminals and earth connection cable tightening.
- Miscellaneous : **regular cleaning of the shut-off valve.**

The subscribing of a maintenance contract for these materials is strongly recommended.  
Do not hesitate to contact our sales department.

### 8. CLAIMS

To submit to :

**DEPAGNE SAS**  
11 chemin de la Dhuy  
ZAC de Maupertuis  
38240 MEYLAN - France  
[sav@depagne.fr](mailto:sav@depagne.fr)

**NO SUPPORT** will be provided before having an expertise carried out by DEPAGNE's representative, at the factory or on site.  
**NO CALLING FOR GUARANTEE** should be accepted for equipment modifications performed outside of our factories and without our approval. Our technical department and DEPAGNE various sales agents remain at your disposal.