



The most efficient and most comfortable among the hose winders with large, visible reel discs of stainless steel for fire pressure hoses of sizes 110, 75, 45 and 25mm up to 35 m in length and with the far-reaching automation, exemplary ergonomics, premium processing and sophisticated functionality since its market launch ahead of the competition.

The mobile Automatic-Hose-Winder of PREY- short ASW - is the most ergonomic of its kind. It is in addition to the stable reel discs equipped with a powerful geared motor, a safety switchboard with frequency converter and a large and stable base, which serves a secure stability even during winding of heavy hoses.

The ASW has all the features of our modern winding technology: automatic mode with overload cut-off, contact monitored winding guiding fork, automatic winding speed adjustment to reduce the speed with increasing of the winding diameter, winding relaxation fork for easy removal of the wound hose and a remote control, with which the operator can start the winding process after the laying out of the hose and the way back to the winder.

The placement of the two fixed and swivel casters with brakes under the base plate prevents a rear hook and catching on objects and people. They are made of stainless steel bearing blocks with low-friction bearings and particularly quiet, floor-protecting rubber covers for increased driving comfort of the ASW. The base plate itself is provided with rounded corners and revolving semicircle steels to prevent the lower hook of couplings and to protect masonry reveals and door frames.

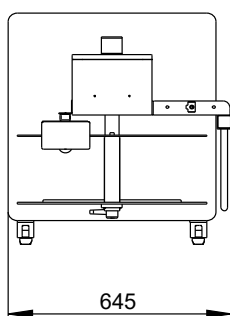
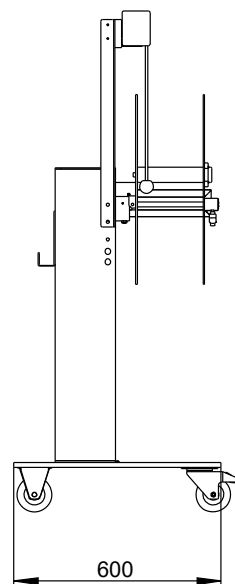
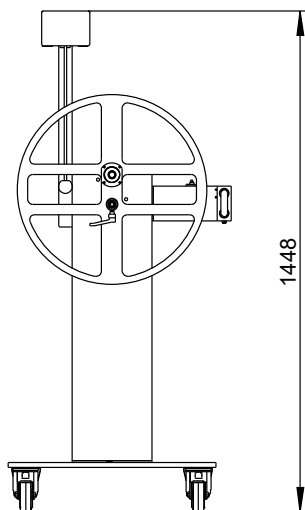
The main components of the ASW are identical to those of our proven system technology and hold to the highest loads. The ASW is mobile, can therefore be used anywhere and if required in terms of any individual site requirements can be combined with any single or combi unit without a permanently installed winder and Fire Hose Maintenance Compact system with tower-drying.

#### Technical specifications:

|                   |                                      |
|-------------------|--------------------------------------|
| Order number:     | 1-004-040631                         |
| Indication:       | Automatic-Hose-Winder                |
| Type:             | ASW                                  |
| Measurement :     | 620 x 620 x 1425 mm (WxLxH)          |
| Weight:           | 90 kg                                |
| Connected load:   | 230V AC / 50Hz / 0,25kW / 16A        |
| Capacity          |                                      |
| - hose size:      | 110mm / 75mm / 45mm / 25mm           |
| - hose length:    | up to 35 m (75mm)                    |
| - hose material:  | all known material                   |
| Functions:        | winding                              |
| Safety functions: | contact monitored winding guide fork |
|                   | automatic winding-speed adaption     |

automatic winding-overload shutdown

|                       |                                      |
|-----------------------|--------------------------------------|
| Operating Mode:       | one man operation                    |
| Winder:               | automatic mode                       |
| Type of installation: | mobile                               |
| Combination with::    | all other hose maintenance units     |
|                       | all Fire Hose Hanging Systems        |
| Standard equipment:   | remote control                       |
|                       | hose guiding fork                    |
|                       | cable holder                         |
|                       | steering and fixed heavy duty roller |
|                       | fixing break                         |
|                       | winding relaxation                   |
|                       | automatic winding mode               |



## Technische Details

|                      |                |                       |                           |
|----------------------|----------------|-----------------------|---------------------------|
| Netzwasseranschluss: | nicht benötigt | Stromanschluss:       | AC / 230 V / 16 A / 50 Hz |
| Gewicht:             | 90 kg          | Leistung der Leitung: | 0,25 kW                   |

## Automatik-Schlauch-Wickler