



The powerhouse among hose winders with extra large, viewable stainless steel reel discs for fire department pressure hoses of sizes A, B, C, D and F up to 40 m in length, preferred for use in oil refineries and fields, chemical plants and other special applications as well as countries with A and/or F hoses of more than 20 m in length.

The mobile mammoth hose winder from PREY - MSW for short - is the largest series winder of its kind. In addition to the large reel discs for corresponding winding diameters, it is equipped with an extremely powerful geared motor, a safety switchgear with frequency converter as well as a large-surface and particularly heavy and stable base, which serves to ensure stability even when winding the heaviest hoses.

The MSW has all the performance features of our modern winding technology: automatic operation with overload cut-off, contact-monitored winding guide fork, automatic winding speed adjustment for reduction as the winding diameter increases.

Winding relaxation fork for easy removal of the cleanly wound hose and a remote control with which the operator can start the winding process after laying out the hose already on the way back to the winder.

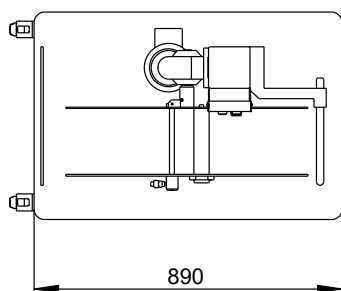
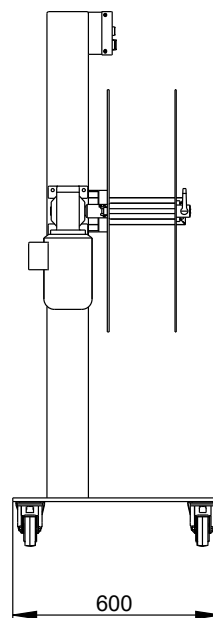
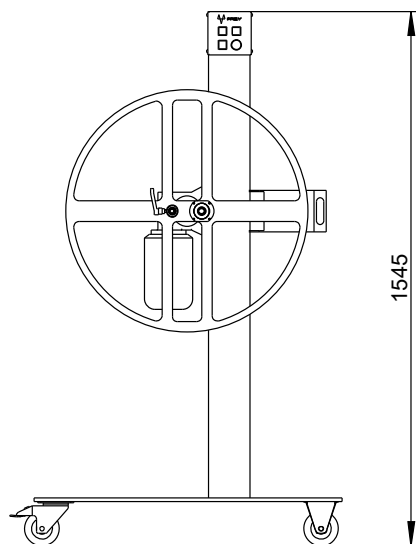
The placement of the two fixed and two swivel castors with parking brakes under the base plate prevents objects and people from getting caught behind them. They consist of load-bearing stainless steel trestles with smooth-running bearings and particularly quiet, floor-protecting rubber linings for increased driving comfort of the MSW. The base plate itself has rounded corners and circumferential semi-circular steels to prevent couplings from hooking underneath and to protect wall reveals and door frames when pushed through.

The main components of the MSW are identical to those of our proven system technology and can withstand the highest loads accordingly. The MSW is mobile, so it can be used anywhere and combined with any other single or combined unit without a fixed winder and with compact hose maintenance units with tower drying to meet individual on-site requirements. In addition, it serves as a supplement to hose maintenance systems for winding extra-long A and F hoses.

Technical data:

Part number:	1-004-040665
Description:	Mammut-Schlauch-Wickler
Type:	MSW
Dimensions:	620 x 890 x 1500 (BxLxH)
Weight:	130
Power supply:	230V AC / 50Hz / 0,75kW / 16A
Capacities	
- Hose sizes:	A / B / C / D / F
- Hose lengths:	bis 40 m A
- Hose types:	all known materials
Functions:	Winding
Safety functions:	Contact monitored winding guide fork
	Automatic winding speed adjustment
	Automatic winder overload shutdown

Operating mode:	One-man operation
Winder:	Automatic mode
Type of installation:	mobile
Combination with:	all other individual hose maintenance devices
	all hose lifting equipment
Standard equipment:	Remote controller
	Hose guiding fork
	Cable holder
	Swivel and fixed heavy-duty castors
	Holding brakes
	Winding relaxation
	Automatic winder operation



Technische Details

Netzwasseranschluss:	nicht benötigt	Stromanschluss:	AC / 400 V / 16 A / 50 Hz
Gewicht:	130 kg	Leistung der Leitung:	0,75 kW

Mammut-Schlauch-Wickler