



OBSA MTC INDUSTRIE SRL

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MOTORIZED MOVABLE STANDS PAY-OFF MODEL SVMSM

MOTORIZED MOVABLE STANDS TAKE-UP MODEL AVMSM

The movable stands version for pay-off / take up allows the operator to load and unload reels quickly without having to use a hoisting system.

The our pay-off and take-up family is composed from these models:

- SVMSM1250 pay-off for reels with max diameter 1250mm
- SVMSM1600 pay-off for reels with max diameter 1600mm
- SVMSM2000 pay-off for reels with max diameter 2000mm
- AVMSM1250 take-up for reels with max diameter 1250mm
- AVMSM1600 take up for reels with max diameter 1600mm
- AVMSM2000 take up for reels with max diameter 2000mm

The robustness of the floor beam coupling avoids any risk of reels falling due to unexpected vibrations on the beam structure. The pintles can be raised and lowered, either independently or simultaneously, eliminating any problem of loading associated with uneven floor surface or deviations in reel geometry.

The movement of each stand is individually motorised and can stop the reel in any position.

This design allows complete access from front and back, allowing a forklift to work easily around it.

The motorised version is equipped with a gear motor that directly drives the pintle and therefore insures a perfect power transmission without any power loss.

All units have a pneumatic disc brake system piloted through a pressure reducer and electromagnetic valve for an emergency stop.

Very cost competitive and ideal for sheathing lines due to the range of reels it accepts, this kind of pay-off family is the ideal partner for smooth, reliable and long lasting operations for a professional cable manufacturer looking for reliable equipment.

TAKE UP VERSION

The take-up family has exactly the same characteristics and advantages as the pay-off.

With this philosophy, we increase the standardization of the equipment which is beneficial for our customers in terms of maintenance costs, spare-parts and training.

In a take-up configuration, we add an independent cable guide to the front of the machine which acts as the take-up traversing system.

The traversing unit consists of a driven cable guide that moves along the upper part of the frame.

This guide is driven by a traverse screw and a motor.

The traversing is synchronized with the take-up in order to maintain a constant traversing pitch.

The maximum traversing width is adjusted by proximity switches that instantaneously invert the motor direction and therefore insure a smooth traversing inversion operation.



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TECHNICAL DESCRIPTION	SVMSM1250 / AVMSM1250	SVMSM1600 / AVMSM1600	SVMSM2000 / AVMSM2000
Diameter min. reel (mm)	630	800	1250
Diameter max. reel (mm)	1250	1600	2000
Max. weight (Kg)	3000	4000	7000
Min. reel width (mm)	475	600	600
Max. reel width (mm)	950	1180	1500
Max. rpm	450	450	175
Max. linear speed (m/min.)	300	300	300
Motor electrical power (kW)	11.2	15	19
Regulation type	Dancer, accumulator or torque	Dancer, accumulator or torque	Dancer, accumulator or torque
Machine dimensions			
Length (mm)	2100	2350	2800
Width (mm)	600	600	700
Height (mm)	1150	1550	2000

