





# **TITAN**

# ROLL-SLITTER WITH MOTORIZED BLADE

Sturdy and riliable roll-slitter for industrial applications. It allows to slit jumbo rolls of PVC banner and different materials to obtain narrow reels.

#### HIGH-PERFORMING ROLL-SLITTER

Roll-slitter with motorized toothed blade designed to satisfy high-performing tasks. It allows to slit **large-format rolls up to Ø 520 mm** (inner core 6"), and **up to Ø 450 mm** (inner core 3") to obtain narrow reels according to the requirements

#### **DESIGNED FOR YOUR NEEDS**

Cutting operations **do not require a support shaft** to be inserted into the inner core of the roll. This avoids the handling of a long and heavy shaft and solves the problem of oval cores. The roll can be loaded by jib crane or forklift

## SOLUTIONS TO MAKE YOUR JOB EASIER

Comfortable hand grip with integrated buttons; touch screen display with exact size of cutting; integrated system for **blade lubrification** 

#### **WORKING FLEXIBILITY**

The speed adjustment of the cutting blade and of the rolls hoder, combined with the width adjustment of the same, allows flexibility in the choice of materials to be cut even using rolls with different diameter

#### **TIME AND LABOUR SAVING**

A single operator can load and cut the material

#### **SMART REMOTE SYSTEM**

Titan can be connected to the internet network for remote assistance, for fast and efficient diagnostics

## **MADE IN ITALY**

Designed and manufactured in Italy with Flexa guarantee covering pre-sales, after-sales and maintenance







Motorized rolls holder with speed, direction of rotating and width adjustments



Touch screen display wih set up of the cutting and other machine parameters



Blade handling by screw and brushless motor. Ball bearing system for precision and fluidity of movement



Adjustment of the roll holder center distance based on the roll diameter



Frame in aluminium profile, tubular and powder-coated steel sheets



Manual movement of the unit with digital cutting display (X axis)



Integrated aspiration system for machine cleaning



Reference block bar for roll cutting

#### SUITABLE FOR: PVC Banner - Fabrics for interior and exterior sun protection (i.e. Soltis®, Serge Ferrari, Irisun, etc.) - Protective films

Working width	3200 mm (126 in)
Maximum roll height	3200 mm (126 in)
Maximum external roll diameter	Ø 520 mm (20,4 in) (with inner core of 6") Ø 450 mm (17,7 in) (with inner core of 3")
Maximum roll weight	600 kg (1323 lbs)
Cutting blade	Ø 600 mm (24 in)
Supply	400V (3P+N+T) - 50 Hz - 8500 W
Dimensions (W x D x H)	6250 x 2350 x 1600 mm (246 x 92,5 x 63 in)
Weight	1350 kg (2976 lbs)



It works with air compressor (not included). External vacuum cleaner required (not included).

Manufactured in compliance with CE regulations





















