

MODELLI DISPONIBILI

Art.	Descrizione	Alimentazione
EN180- 1V	Sgolatubi e smerigliatrice 400V - Nastro L= 180 mm	Trifase
EN180-2V	Sgolatubi e smerigliatrice 400V - 2 velocità Nastro L= 180 mm	Trifase

MODEL AVAILABLE

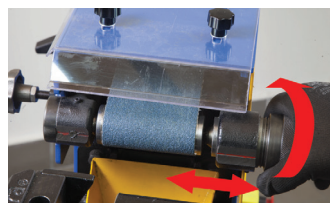
Art.	Description	Tension
EN180- 1V	Notcher & Grinder 1V 3PH 400V Belt width W= 180 mm	Three phase
EN180-2V	Notcher & Grinder 1V 3PH 400V Belt width W= 180 mm 2 speed	Three phase

CARATTERISTICHE

- Sgola tubi per angoli fino 60° e 114mm di diametro
- Sicura e valida alternativa all'obsoleto utilizzo di sega a nastro, taglio al plasma e fresa.
- Dotata di un potente sistema di aspirazione per la rimozione di schegge, polvere, ed esalazioni
- Sistema brevettato di movimento trasversale e longitudinale che prolunga la durata del nastro e riduce il calore

FEATURES

- Pipe angle pipe rule for angles up to 60° and 114mm diameter
- Safe and valid alternative to the obsolete use of band saw, plasma cutting and milling cutter.
- Equipped with a powerful suction system for the removal of chips, dust and fumes.
- Patented transverse and longitudinal movement system that extends belt life and reduces heat

Disco graduato
Graduated discCambio ripido del rullo
Steep roller changeDettaglio lavoro macchina
Machine work detail

DATI TECNICI / TECHNICAL DATA

Dimensione nastro abrasivo standard Grinding belt standard dimensions	2000x180 mm
Potenza Installata Three phase motor	4 kW
Velocità motore Motor speed	2800 rpm
Tensione di alimentazione Voltage	220/400 V
Peso Weight	340 Kg
Dimensioni Dimensions	500x1500x1800 mm

CAPACITÀ MASSIMA / MAXIMUM CAPACITY

Sgolatura Notching	Ø 114 mm a 0° Ø 76 mm fino a 45° Ø 60 mm fino a 60°
Smerigliatura Grinding	Ø 140 (5" 1/2) con kit Smerigliatura frontale su richiesta With frontal grinding kit on request

Art. EN180-R424		Art. EN100-114G	
✓ EN180	✓ EN1802V	✓ EN100	✓ EN1002V

Ø 1" 1/4 Gas



Art. ERCOSWEN			
■ EN180	■ EN1802V	■ EN100	■ EN1002V



Per calcolo settaggio macchina per l'angolo di sgolatura
For notching angles setting

Art. EN180	Ø, mm	Ø tubo/tube, " Gas	Ø tubo, mm
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Rulli standard per sgolare / Standards rolls for notching

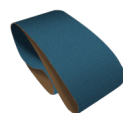
EN180-R213A	EN100R12G	1/2"	21.3
EN180-R269A	EN100R34G	3/4"	26.9
EN180-R337A	EN100R1G	1"	33.7
EN180-R424A	EN100R114G	1" 1/4	42.2
EN180-R483A	EN100R112G	1" 1/2	48.2
EN180-R603A	EN100R2G	2"	60.3
EN180-R730A		2" 1/2P	73.0
EN180-R889A		3"	88.9

Art. EN100	Ø tubo, mm	Art. EN180	Dim. grana/ Dim. grit
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Nastri zirconici / Zirconium belts (min. q. 25 pz.)

EN100-150/1	100X2000mm, P24	EN180-418	180X2000mm, P36
EN100-150	100X2000mm, P40	EN180-197	180X2000mm, P40
EN100-042	100X2000mm, P60	-	-
EN100-150/4	100X2000mm, P80	-	-

Art. EN180-197, EN180-375		Art. EN100-150, EN100-148	
✓ EN180	✓ EN1802V	✓ EN100	✓ EN1002V



N° 3 Nastri abrasivi (P40) in zirconio per lavorazioni tubi
No. 3 Zirconium abrasive belts (P40) for tube processing

In alternativa N° 2 Nastri abrasivi (P40) in ceramica per tubi inox
Alternatively No. 2 Ceramic abrasive belts (P40) for stainless steel pipes

Art. EN180-KS1, EN180-KS2		Art. EN100-KS1, EN100-KS2	
■ EN180	■ EN1802V	■ EN100	■ EN1002V



Rullo gommato 120 mm Nastro 2000 mm
Rubber roller 120 mm Belt 2000 mm

Rullo gommato 140 mm Nastro 2100 mm
Rubber roller 140 mm Belt 2100 mm

Art. EN180	Ø tubo, mm	Ø tubo/tube, " Gas	Ø tubo, mm
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Rulli speciali per sgolare / Special rolls for notching

EN180081	20/34	EN100-070	20/25
EN180086	35/48	EN100-071	26/48
EN180089	49/60	EN100-072	49/60
EN180091	61/76	EN100-073	61/75
EN180094	77/84	-	-
EN180114	85/114	-	-

Art. EN100	Dimensioni, grana	Art. EN180	Dim. grana/ Dim. grit
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Nastri ceramici / Ceramic belts (min. q. 25 pz.)

EN100-148	100X2000mm, P40	EN180-375	180X2000mm, P40
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Art. EN100	Dimensioni, grana	Art. EN180	Dim. grana/ Dim. grit
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Nastri zirconici / Zirconium belts (min. q. 25 pz.)

EN100-163	180X2100mm, P40	EN180-195	180X2100mm, P40
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✓ DI SERIE / STANDARD ■ SU RICHIESTA / OPTIONAL ✗ NON APPLICABILE / NOT APPLICABLE