



EMC

Metal Division



Rotoflex Line

M1350-1650

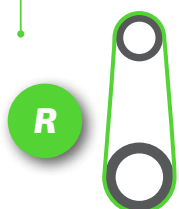
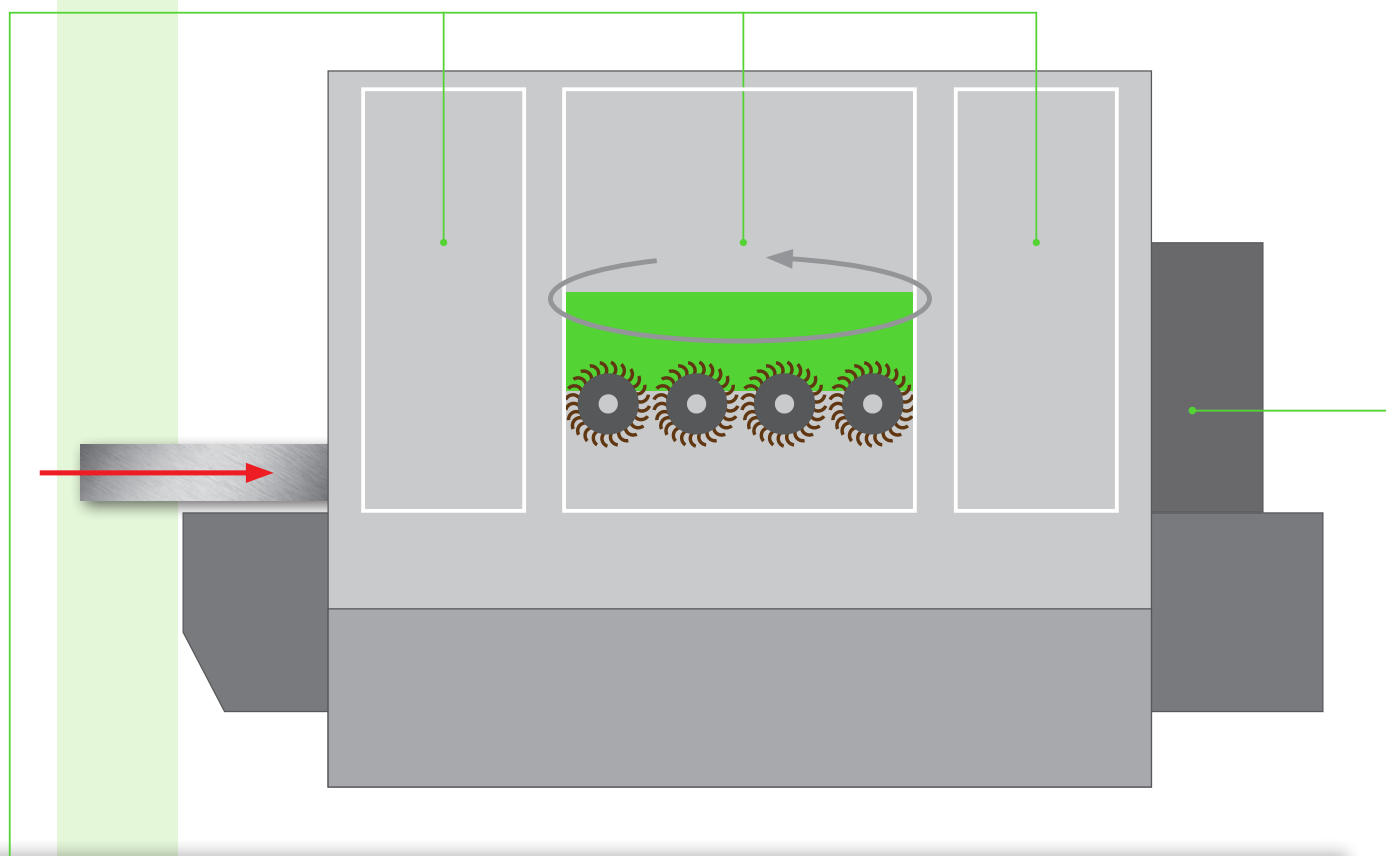
EDGE Rounding
solution



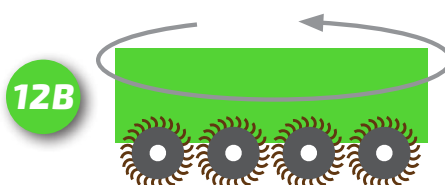
www.emc-italia.it



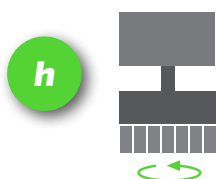
EMC Italia srl



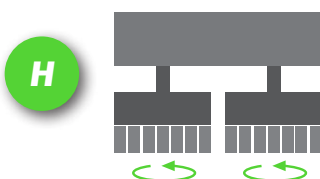
R
Gruppo operatore Rullo
Working unit roller
Unidad de trabajo de rodillo



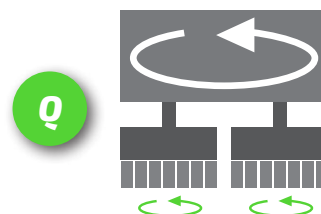
12B
Sistema di lavoro planetario
con 12 spazzole rotanti
Planetary working system
by 12 brushes
Sistema de trabajo planetario
por 12 cepillos



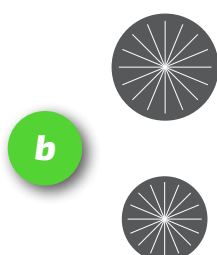
h
Gruppo spazzole tangenziali 1x
Tangential brushes unit 1x
Cepillos de disco 1x



H
Gruppo spazzole tangenziali 2x
Tangential brushes unit 2x
Cepillos de disco 2x



Q
Sistema planetario
Planetary system
Sistema planetario



b
Gruppo spazzola Ø200
Brushing unit Ø200
Cepillo limpiador Ø200

Gruppo spazzola Ø150
Brushing unit Ø150
Cepillo limpiador Ø150



Turbo-soffiatori
Turbo rotating blowers
Sopladores rotativo



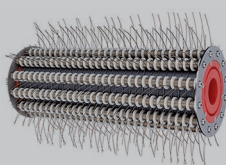
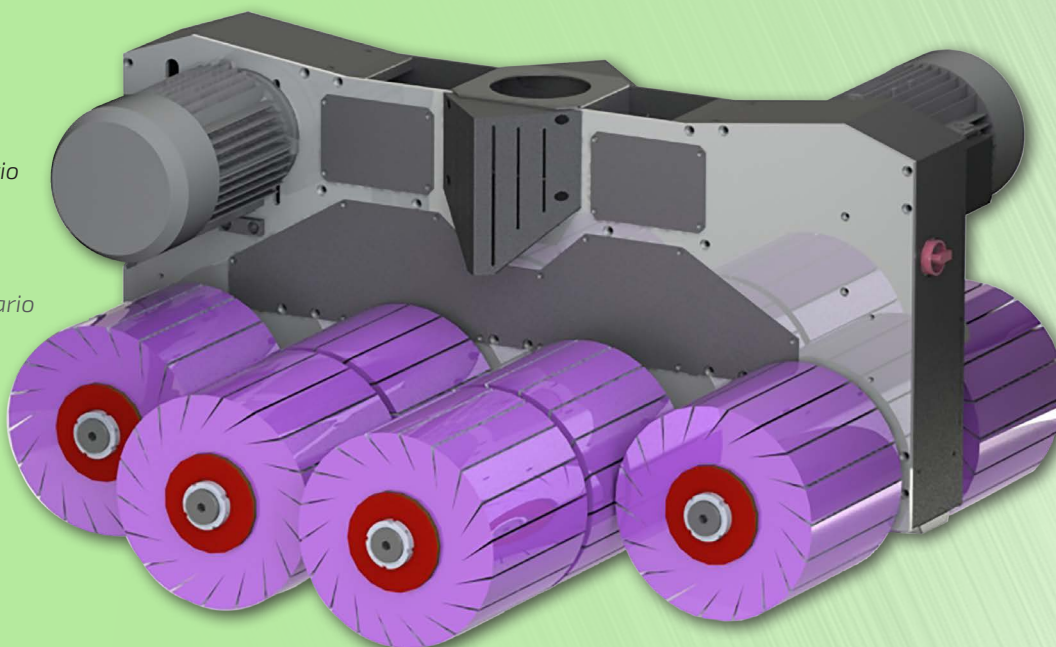
Soffiatore compatto
Compact blower
Soplador compacto

12B

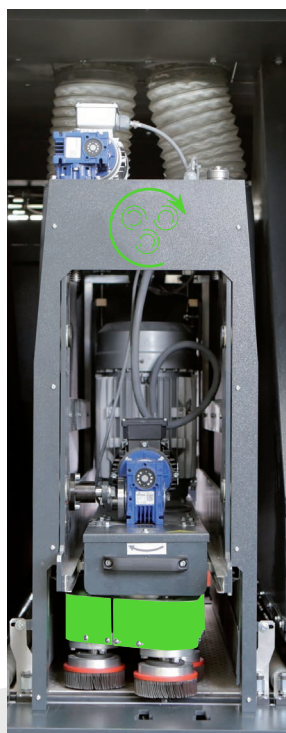
Sistema di lavoro planetario
con 12 spazzole rotanti

Planetary working system
by 12 brushes

Sistema de trabajo planetario
por 12 cepillos



Gruppo spazzola longitudinale
Longitudinal brush unit
Unidad de cepillo longitudinal

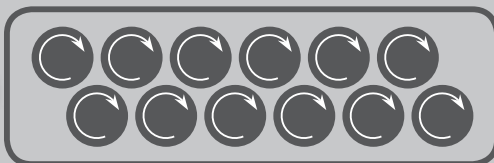


Gruppo spazzole tangenziali / sistema planetario
Tangential brushes unit / planetary system
Unidad de cepillos tangencial / sistema planetario

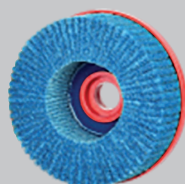
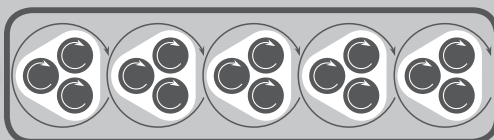
h



H



Q



Spazzole tangenziali con cambio rapido

Tangential brushes with quick change device

Cepillos tangenciales con dispositivo de cambio rápido

R

Gruppo operatore Rullo

Working unit roller

Unidad de trabajo de rodillo

ø250

ø330



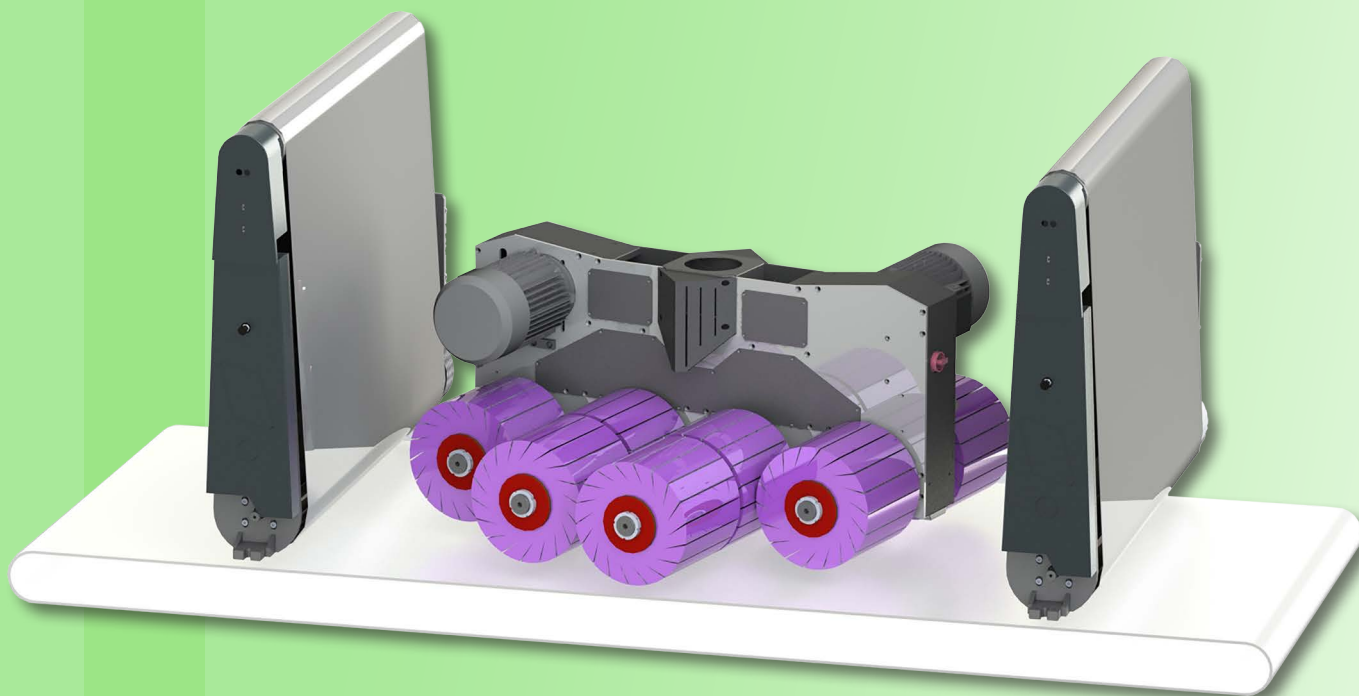
Dimensione nastri abrasivi (sviluppo)
2620-3250mm

Abrasive belt (length) 2620-3250mm

Dimensiones bandas lijadora
2620-3250mm

Heavy duty machine

EDGE Rounding
solution



MAKE YOUR CONFIGURATION

R2

PLASMA

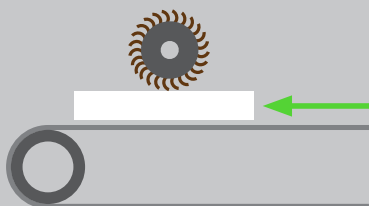
LASER

FULL

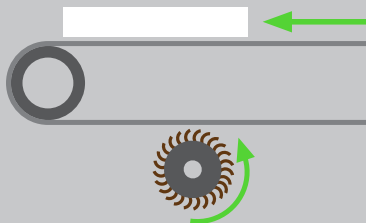
Rotoflex Line

M1350-1650

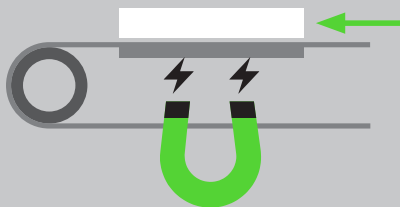




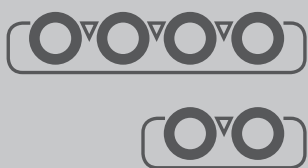
Spazzola pulizia pezzi
Brush for panels cleaning
Cepillo de limpieza piezas



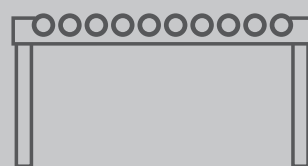
Spazzola pulizia tappeto
Brush for feed belt cleaning
Cepillo de limpieza transportador



Pista magnetica
Magnetic band
Banda magnética



Rulliere di estensione
Rollers table extension
Extensión de mesa, rodillos



Tavolo di estensione
Extension table
Tabla de extension



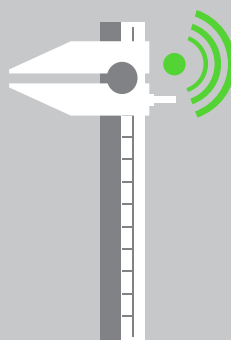
Soffiatore compatto
Compact belts blower
Sopladores compacto



Turbo-soffiatori
Turbo rotating blowers
Sopladores rotativo



Quadro di controllo pensile
Pendulum electronic control unit
Unidad de control electrónico en el brazo giratorio



Posizionatore automatico
Automatic positioner
Posicionador automático



Energy Saving



Augmented Reality

INDUSTRY 4.0 READY

Acciai
Steel
Acero

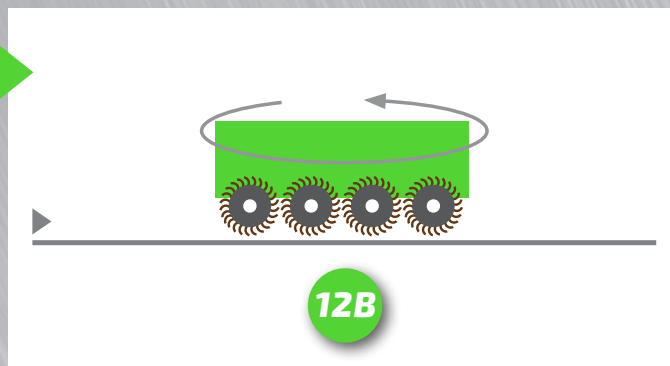
Acciai inossidabili
Stainless steel
Acero inoxidable

Alluminio
Aluminum
Aluminio

Materiali avanzati
Advanced materials
Materiales avanzados

MAKE YOUR CONFIGURATION

R2 ▶

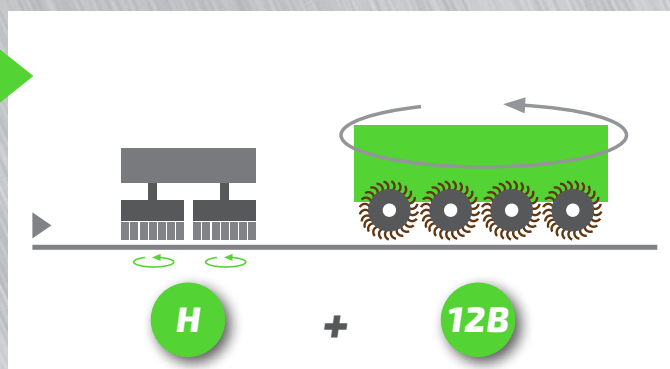


Soluzioni per ogni
raggiatura

**Edge rounding
solution**

Soluciones para
redondeo de bordes

PLASMA ▶

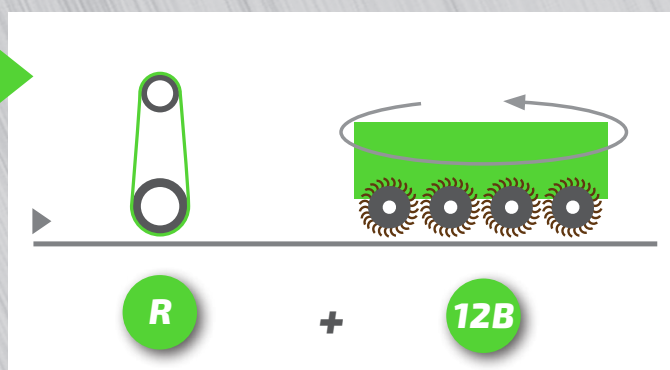


Rimozione scorie e
raggiatura spigolo

**Deslagging and edge
rounding**

Desescoriado
redondeo de bordes

LASER ▶

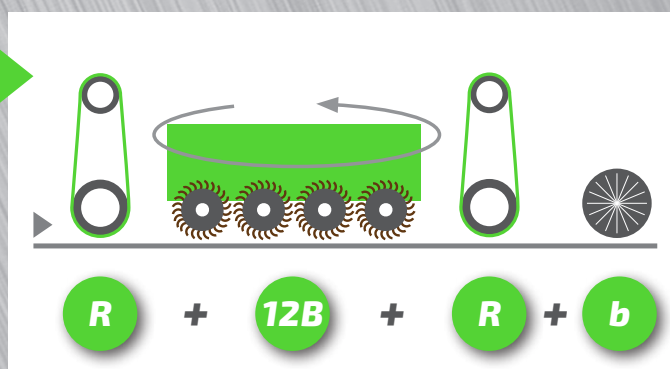


Sbavatura e
raggiatura spigolo

**Deburring and
edge rounding**

Desbarbado y
redondeo de bordes

FULL ▶



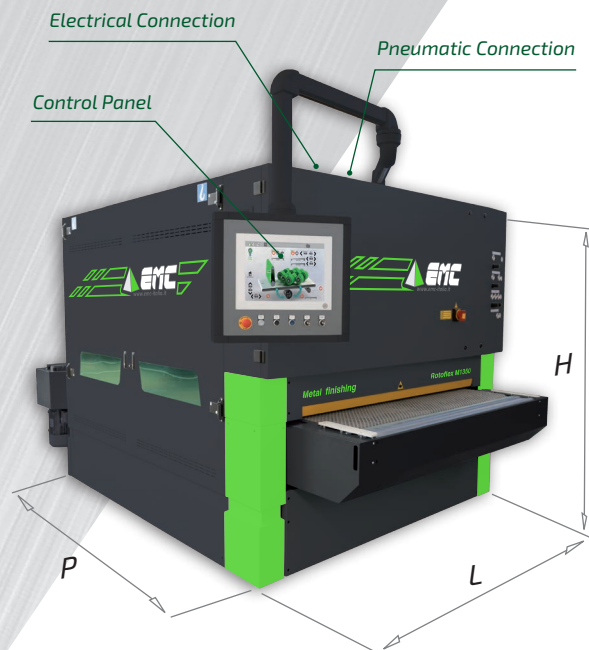
Sbavatura, raggiatura
spigolo e finitura

**Deburring, edge
rounding and finishing**

Desbarbado, redondeo
de bordes y acabado

MACCHINA BASE
BASIC MACHINE
MÁQUINA BÁSICA

- ✓ Versione a 1/2/3 operatori
Version 1/2/3 operators
 Versión 1/2/3 operadores
- ✓ Altezza fissa 900mm
Fixed height 900mm
 Altura fija 900 mm
- ✓ Larghezza utile di lavoro 1350-1650mm
Working width 1350-1650mm
 Ancho de trabajo 1350-1650mm
- ✓ Spessore di lavoro min/max 0.5-170/200mm
Working thickness min/max 0.5-170/200mm
 Grosor del trabajo min/max 0.5-170/200mm
- ✓ Depressore 7.5kw interno alla macchina
Vacuum 7.5 kw inside the machine
 Depresor 7.5 kw dentro de la máquina
- ✓ Inverter controllo velocità avanzamento
Inverter for feed speed control
 Inverter por el control de velocidad de avance
- ✓ Teleassistenza
Teleservice
 Teleservicio



Rotoflex line
M1350-1650

Layout dedicato
Dedicated layout
 Diseño dedicado



Need Help?

No problem. Just connect the electronic cable we gave you to the machine. EMC technician will do the rest of the job.

"Look no further for a better finishing!
We have what you're looking for.
Make your choice".



Via Brodolini, 23 - 40026 Imola (Bo) Italy
 Tel. +39 0542 688034
 Fax +39 0542 643959
 E-mail: info@emc-italia.it



EMC Italia srl

www.emc-italia.it