



EQUILIBRATRICI AUTOMATICHE PER SCATOLE DIFFERENZIALI
AUTOMATIC BALANCING MACHINES FOR DIFFERENTIALS UNITS



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AUTOMATIC BALANCING MACHINES
FOR DIFFERENTIALS UNITS



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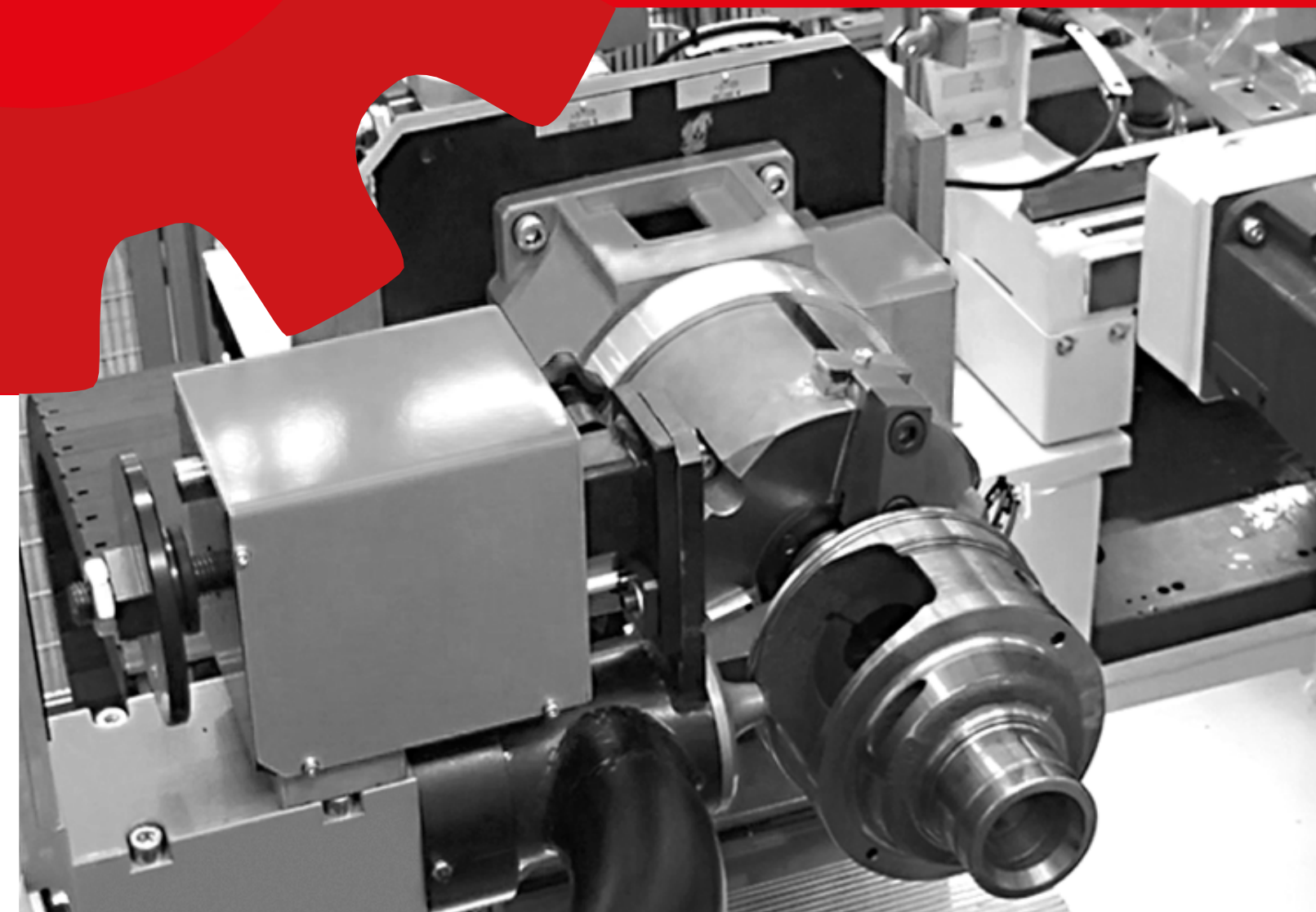


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CEMB
BALANCING MACHINES



VEBK50/T0

Macchina equilibratrice per componenti di trasmissione con correzione eseguita automaticamente mediante fresatura su due piani. Possibilità di carico manuale o tramite robot.

Balancing machine for drive components with automatic unbalance correction on two planes obtained by milling.
Possibility to load the piece manually or through a robot.

VEBK50/U0/T0

IMPIANTO AUTOMATICO DI EQUILIBRATURA A QUATTRO STAZIONI AD ASSE VERTICALE

- Stazione 1: misura squilibrio
- Stazione 2: correzione dello squilibrio piano superiore mediante fresatura
- Stazione 3: correzione dello squilibrio piano inferiore mediante fresatura e lancio di controllo
- Stazione 4: carico / scarico pezzi su convogliatore o linea pallet

Un caricatore esegue i movimenti di carico, trasferimento e scarico pezzi

AUTOMATIC 4 STATIONS VERTICAL AXIS SYSTEM

- Station 1: unbalance measuring
- Station 2: upper plane unbalance correction by milling operation
- Station 3: lower plane unbalance correction by milling operation and control spin
- Station 4: loading/unloading pieces on the conveyors or from a pallet line

A rotary arms loader allows the loading, the transfer and the unloading of the parts

ZBK20/U0/4ST

IMPIANTO AUTOMATICO DI EQUILIBRATURA A QUATTRO STAZIONI AD ASSE ORIZZONTALE

- Stazione 1: carico/scarico pezzi
- Stazione 2: misura squilibrio
- Stazione 3: correzione dello squilibrio mediante foratura
- Stazione 4: controllo dello squilibrio residuo.

Un caricatore esegue i movimenti di carico, trasferimento e scarico pezzi.

AUTOMATIC 4 STATIONS HORIZONTAL AXIS SYSTEM

- Station 1: load/unload pieces
- Station 2: unbalance measuring
- Station 3: unbalance correction by drilling operation
- Station 4: checking of the residual unbalance

A rotary arms loader allows the loading, the transfer and the unloading of the parts.



VUBK30/T0/C/S

Impianto monostazione per l'equilibratura e la correzione con fresatura su un solo piano.
Presenza di caricatore a 180°.
Pezzi in ingresso e uscita da linea pallet o convogliatore.

Automatic plant where the unbalance correction is obtained by a milling operation on one plane.
The machine is equipped by a loader 180°.
Loading/unloading pieces from a pallet line or conveyor.

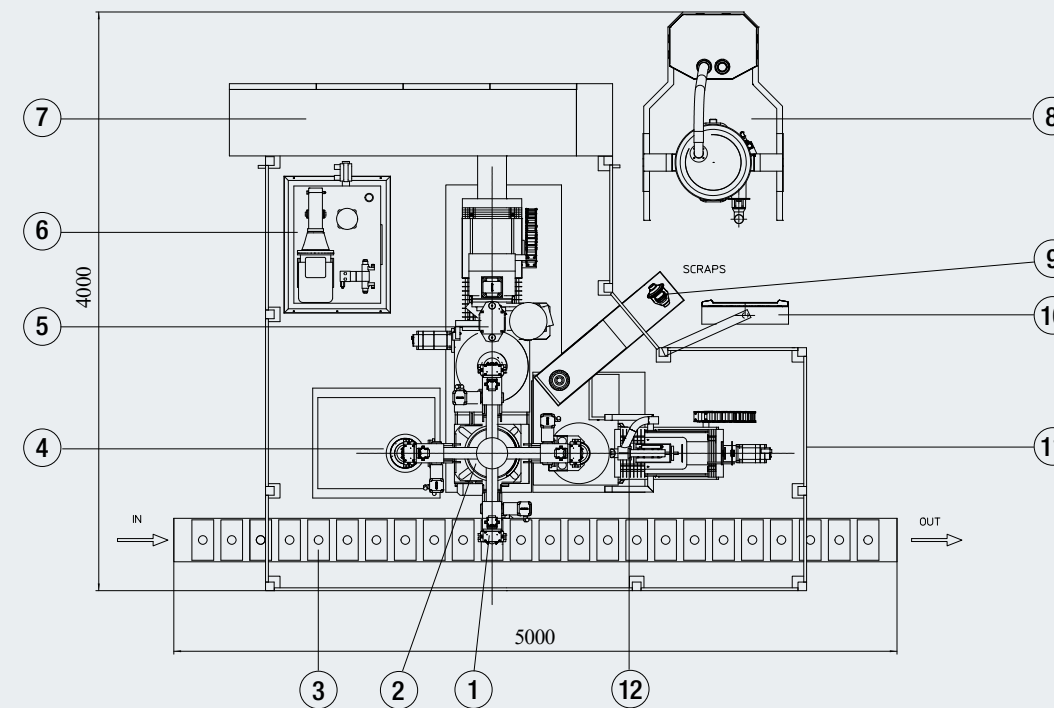


VEBK50/UF/U0/TG

Macchina equilibratrice per l'equilibratura e la correzione su due piani; unità verticale per correzione con fresatura piano superiore e unità orizzontale per correzione con fresatura piano inferiore.

Balancing machine for differentials where the unbalance correction is obtained by milling on two planes with a vertical unit for correction on the upper plane and with an horizontal unit for correction on the lower plane.

- 1 Loading/unloading station
- 2 Rotary loading/unloading device
- 3 Conveyor
- 4 Measuring station
- 5 Correction station upper plane
- 6 Oleodynamic device
- 7 Electrical cabinet
- 8 Swarf extractor
- 9 Scraps conveyor
- 10 Rotable strumentation B11
- 11 Safety guard
- 12 Correction station lower plane + control balancing station



- 1 Loader
- 2 Conveyor
- 3 Measuring station
- 4 Correction station
- 5 Check balancing station with laser marker in option
- 6 Electrical cabinet
- 7 Swarf extractor
- 8 Scraps conveyor
- 9 Rotable strumentation B11
- 10 Safety guard

