

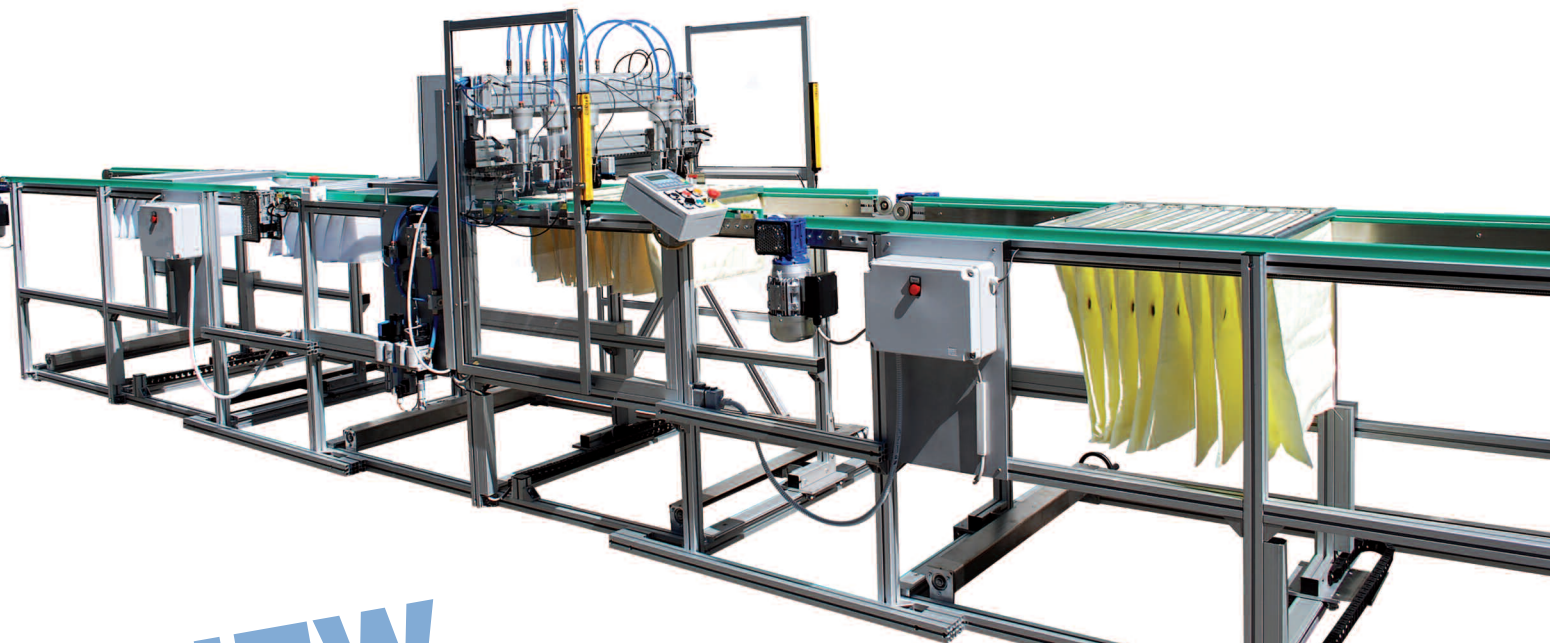
RIVCLINCH® APF Solution

Automatic Pocket Filters Solution

On time delivery - Reduced lead time - Quality control

The complete Automatic Pocket Filters Solution has been developed for bag filters manufacturers to:

- **Increase productivity:** up to 500 000 pocket filters a year (3 shifts depending on filters size)
- **Stabilize the final product with increased and controlled quality:** every 5 seconds the same clinching sequence guarantees the perfect clinching joint
- **Modular:** can be used manually or automatically for existing or new lines



NEW



BÖLLHOFF
attexor



The complete solution to assemble pocket filters with metal frames

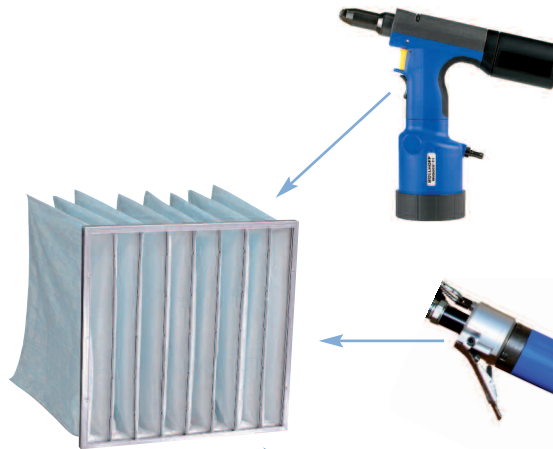
To assemble the metal frames: assembly table for riveting and stitching

Specific assembly table designed to prepare filters frames for the automatic line or for complete assembly with optional clinching machine.



Assembly table:

- Adjustable table for different filters frame sizes from 270 x 270 mm up to 915 x 915 mm
- Equipped with air preparation unit and up to 3 connectors
- Quick locking system for better handling
- Adjustable height for the operator



Riveting with the RIVQUICK® P1000 or RIVQUICK® T1

Stitching with the RIVSTITCH® 0101



Clinching manually with the RIVCLINCH® 0201 IP
Optional machine allowing to assemble the strips in the middle of the frame.
Light and fast (<1sec to clinch)
6 bar air pressure

To assemble the bag filters: clinching manually or automatically



In order to boost your production, we have developed the RIVCLINCH® Automatic Clinching Station with motorized conveyors for up to 9 specific RIVCLINCH® 0202 IP.

Loading and unloading conveyors (motorized)

- Length 3 m, overall width 1.6 m
- Adjustable for filters frames from 270 x 270 mm up to 915 x 915 mm

RIVCLINCH® Automatic Clinching Station

- Standard configuration 6 x RIVCLINCH® 0202 IP tool equipped with tooling for filter
- Adjustable for filter frames from 270 x 270 mm to 915 x 915 mm
- Up to 9 x RIVCLINCH® 0202 IP possible (option)
- Mechanical strippers (option)
- Die cleaning (option)



Assembled pocket filters clinching point

