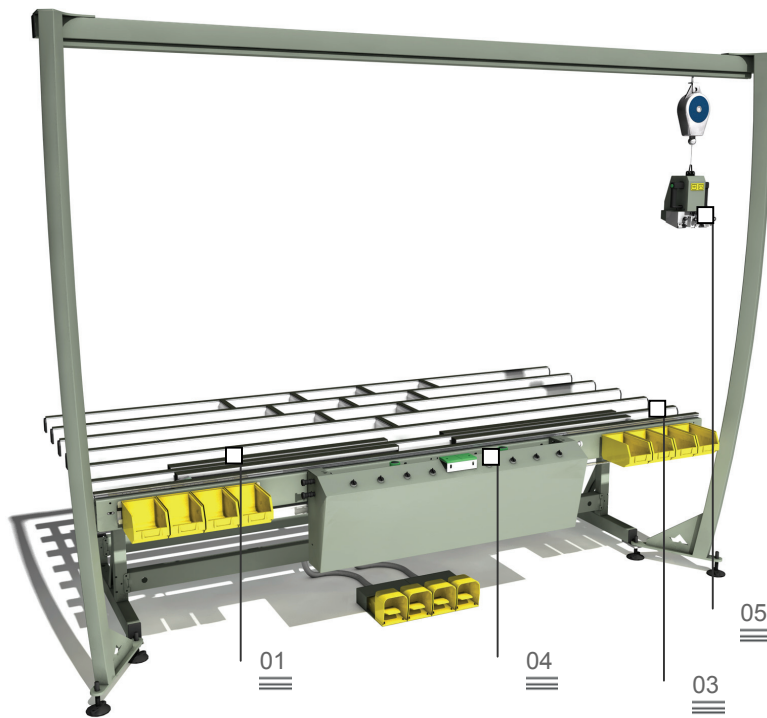


BST 401

Assembly bench for Syncro® accessories

Differentiated lifting system 01

Pneumatic tilting of work table 02

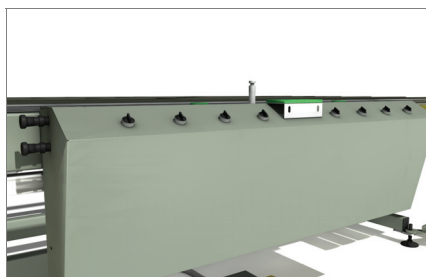
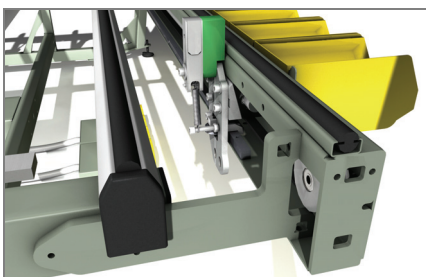


Accessory bench for inserting the locking points in the frame. A drop-away vice system holds the window or door in a central position. A system of pneumatic stops ensures correct positioning of the locking point which is inserted in the frame using a pneumatic crimper, while an adaptable lifting system compensates for any difference in height between the mullion and transoms. Designed for Syncro® accessories.

Self-centering clamping of door/window 03

Stops for positioning the locking point 04

Pneumatic crimper 05



BST 401

Assembly bench for Syncro® accessories

01 Differentiated lifting system

The bench is equipped with independent left and right pneumatic lifting systems, activated by the operator, to compensate for any differences in height between the profiles.

02 Pneumatic tilting of work table

The work table swivels and this movement is completely pneumatic. Using the foot switch control, the work table can be tilted from 0° (horizontal position) to 12°.

03 Self-centering clamping of door/window

A drop-away vice system holds the frame in a central position. It can be used to hold frames with an internal measurement of 350 mm to 2400 mm.

04 Stops for positioning the locking point

A system of pneumatic stops positions the locking point with precision on the side of the frame being machined.

05 Pneumatic crimper

The bench has a pneumatic crimper for inserting the locking point (FAPIM), which, by means of a sliding balancer on a support, can be moved vertically with ease along the side of the frame.

WORK TABLE

Pneumatic tilting of work table from 0° (horizontal) to 12°

•

Differentiated lifting system

•

Height adjustable work table (mm)

890 - 925

WORKPIECE CLAMPING

Clamping range (mm)

350 - 2.400

Gripping system with central clamping frame and drop-away bars

•

Stops for intermediate or central positioning of the locking point with pneumatic drop-away system

•

CONTACT SURFACES

Felt-coated contact surfaces

•

MISCELLANEOUS

Support complete with guide and balancer for supporting the crimper

•

Pneumatic crimper for inserting the locking point (FAPIM)

•

Feet with holes for anchoring to floor

•