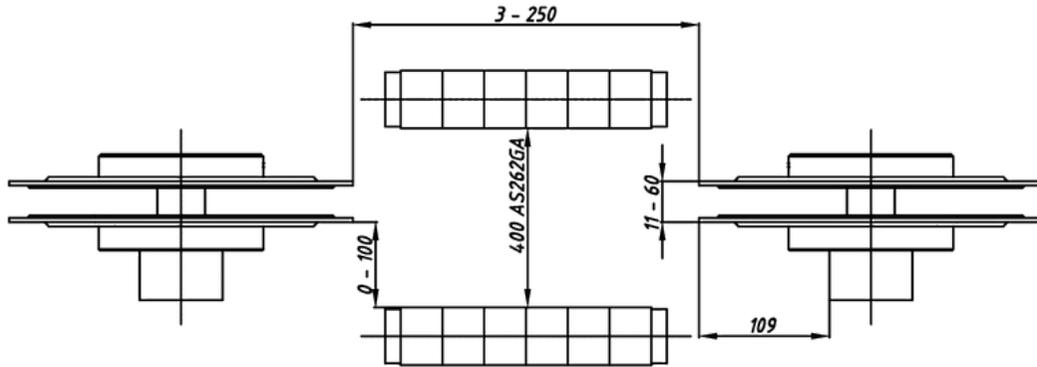


Numerically Controlled Assembly System

AS 262 GA - AS 262 GA EVO

Productivity potential



TECHNICAL SPECIFICATIONS

- Three-phase motor, 3.7 kW – 200-600 V – 50/60 Hz, equipped with an inverter.
- Forward – backward control of the bar
- Operating pressure: 7 bar
- Bar feed speed: Minimum 10 m/min – Maximum 105 m/min
- Assembly disc diameter: 288 mm
- Height adjustment of front assembly discs: through a brushless motor
- Height adjustment of the rear assembly discs: accomplished through a brushless motor.
- Adjustment of the front assembly disc openings: through a brushless motor.
- Rear assembly disc opening adjustment: through a brushless motor
- Adjustment of the distance between the front and rear discs: through a brushless motor.
- Adjustment of the distance between the lower and upper rollers: through a brushless motor.
- Automatic adjustment of the closing load of the discs in response to minor deformations of the profiles.
- Manual warpage correction administered by NC
- Machine dimensions: 2068 mm (a) x 1440 mm (b) x 1910 mm (c) – AS260 GA – 2051 mm (c) AS 262 GA
- Machine weight: 2420 kg AS 260 GA – 2620 kg AS 262 GA

STANDARD EQUIPMENT

- Quick-release lower polymer standard roller assembly
- Quick-release polymer upper standard roller assembly
- Adjustable supplementary rollers for supporting profiles with unique shapes.
- Inactive conveyor rollers
- Installation, Usage, and Maintenance Manual
- Service keys

ACCESSORIES AVAILABLE UPON REQUEST

- Lower-shaped polymer roller kit for profile reinforcement
- Upper-shaped polymer roller kit for profile calibration.
- Profiled input disc assembly
- Supplementary numerically controlled roller kit
- Line supervision software featuring a 22" touchscreen PC
- Laser sensor kit for distortion bar
- Vertical assembly disc holder kit
- Nylon contrast disc set for specialized profiles

