

TWIN SCREWDRIVER UNIT ADS-DE1/1



The model ADS-DE1/1 is a stationary twin screwdriver unit with two separate advancing units and integrated screw feeder e.g. to fix the reinforcement in two PVC profiles at the same time.

Motordata:

max. speed	2400	min ⁻¹
max. power	360	W
min. torque	5,9	Nm

Screwdriver Bits:

- Phillips
- Pozidriv
- Torx

Adjustable for screws:

head diameter	6,0	-	9,0	mm
shaft diameter	3,0	-	4,5	mm
length	13	-	45	mm

(min. length = 1,5 x head diameter)
special dimensions on request

- screwdriver units vertical arranged in front of the stand
- distance between the screwdriver units: 48 up to 110 mm synchronous adjustable from central point by hand wheel
- workpiece height (screwing level) can vary up to 85 mm
- constant screwdriving depth for all materials and independent of the workpiece height by the automatic depth of drive control
- fitted with clamping device, continuously adjustable
- front (right) screwdriver unit is disconnectable
- input signals: start: electrical and manual, reset: electrical and manual
- screwdriver selector: manual
- automatic start of the hopper movement when operating
- automatic shut down in case of pressure loss under 5 bar
- screwdriving cycle time to insert two self-drilling screws (3,9x19 mm) for reinforcement fixing less than 3 seconds
- feed capacity 30 to 80 screws per minute
- the machine must not be installed in rooms with explosive atmosphere

Special versions:

- rear screwdriving unit instead of the front one disconnectable
- base plate of the screwdriver advancing units left side attached

Accessories:

- Mounting table h/l/w: 850/680/680 mm
- Roller conveyer h/l/w: 850/1000/380 mm



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