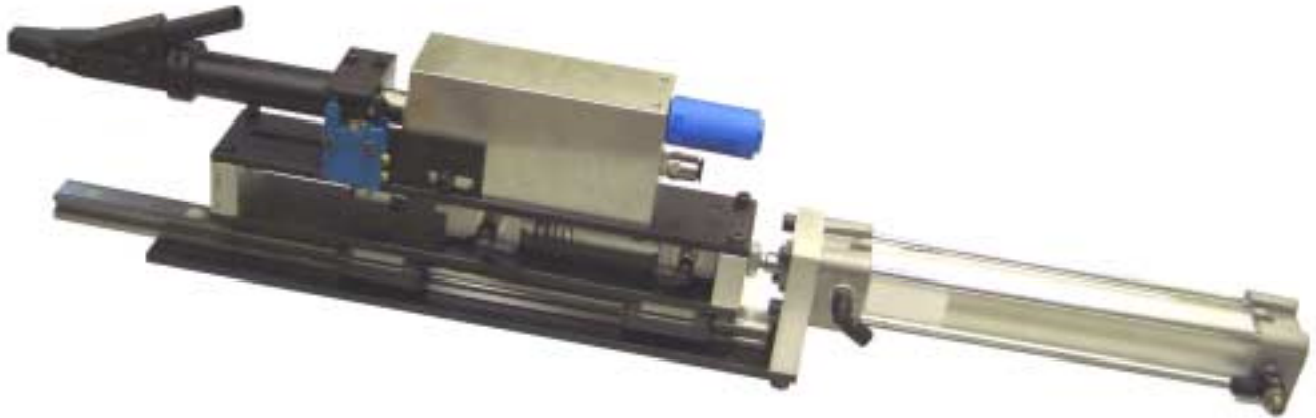


SCREWDRIVER ADVANCING UNIT

to be installed in plants

ADS-2069RD



- Screwdriving position exactly replicable by the linear guide free from backlash.
- Workpiece height (screwing level) can vary up to 95 mm.
- Constant screwdriving depth for all materials and independent of the workpiece height due to the automatic depth of drive control.
- Minimum distance when using two Screwdriver Advancing Units 48 mm.
- To be connected to Pneumatic Control model ADS-1600RD, when using customer's own control unit, the pressure regulator ZH-11128R for the ejector cylinder is necessary.
- To be connected to Screw Feeder model ADS-UF.
- The machine must not be installed in rooms with explosive atmosphere.

MOTOR DATA:

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

SCREW DIMENSIONS:

head diameter	6,0 - 9,0 mm
(headstyle selectable)	
shaft diameter	3,0 - 4,5 mm

SCREWDRIVER BITS

Phillips
Pozidriv
Torx

length	13 - 45 mm
(min. length = 1,5 x head diameter)	
special dimensions on request	

Special version:

- Screwdriver Advancing Unit. with adjustable friction clutch model ADS-2355RD

Special equipment:

- Depth Sensor (ADS 1968 Rd) for screws to be inserted in narrow grooves.



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