

# PRODUCT - OVERVIEW

**Topic:** Airless Automatic Spray Gun

**Product:** Kopperschmidt KS-AKA 401

KS-AKA 401\_PÜ\_E

Stand: 08/2025

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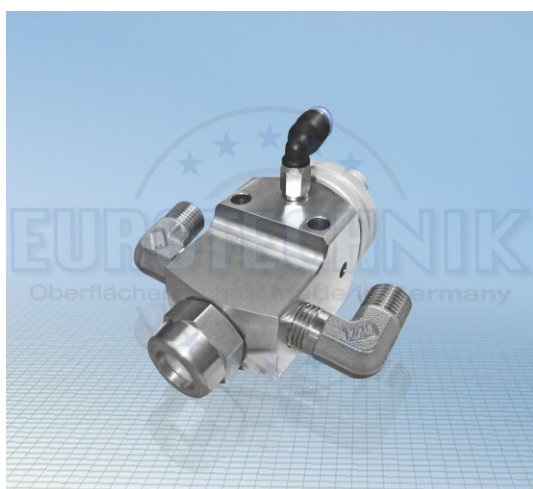
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## Airless Automatic Gun KS-AKA 401



Pneumatic operated spray gun for automated airless applications. The gun body is entirely made of stainless steel. Therefore KS-AKA 401 is not only first choice for solvent based material but also an excellent choice for water based dispersions.

Standard connectors are 2 internal threads G1/4" for circulation and one air connector with one G1/8" internal thread. Mounting possibilities are with two M6 screws on the side or with M10 bolt from the rear.

### Technical Data

Material pressure max:	400 bar
Control air:	6 bar
Switching frequency max.:	120 cycles/min.
Material temperature max.:	+70°C
Ambient temperature:	+40°C
Material connector:	G 1/4"i
Air connector:	M5
Mounting:	M6 lateral or M10 back side
Length:	75,0 mm
Diameter:	39,5 mm
Gun body:	stainless steel
Weight*:	580g

\*(without connectors)

### Options

#### Material connector

Elbow nipple G1/4"  
Double nipple G1/4"  
Lock nut G1/4" SS

#### Air connector

Plug connector 2/4mm  
Plug connector 4/5mm  
Plug connector 4/6mm swivel

#### Material outlet

Retaining ring  
Gasket

Filter screen 50, 100 or 200 M please ask  
Nozzle extension 150, 300, 450 or 600mm