

PRODUCT - OVERVIEW

Topic: Fine spray automatic spray gun
Product: Kopperschmidt KS-AFS 2000

KS-AFS 2000_PÜ_E

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Fine spray automatic spray gun KS-AFS 2000



Pneumatic operated spray gun for automated fine spray applications. The gun body are made of POM and stainless steel and the material contact parts are made of aluminium. That makes the KS-AFS 2000 ideally suitable for solvent and water based materials.

The use of POM and aluminium makes the spray gun a lightweight tool for use as automated spraying equipment.

The basic equipment includes 2 material inlets with G1/4" internal thread for recirculation, G1/8" internal thread for the air inputs and M10 mounting thread in the back.

Technical Data

Material pressure max.:	8-10 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 connectors:	G 1/8"i
Mounting:	M10 back side
Length (with air cap):	107,0 mm
Diameter:	47,0 mm
Gun body:	POM / aluminum
Gun body:	SS / aluminum
Weight POM*:	300g
Weight VA*:	580g

*(without connectors)

Options

Material inlet

Elbow nipple G1/4" SS

Nipple G1/4" SS

Lock screw G1/4" SS

Air connector

Swivel elbow nipple 2/4 mm

Swivel elbow nipple 4/6 mm

Material output

Retainer ring

Nozzle seal (spare part)