

DIX FD 200 M

PUSH-PULL drive for MIG/MAG welding

**Ideal for robots
with low payload**



- ▶ extremely compact design
- ▶ easy weld joint access
- ▶ precise and powerful 4-roll drive
- ▶ for gas- and liquid-cooled applications
- ▶ pressure system can be open or closed
- ▶ without readjusting
- ▶ for PUSH-PUSH and PUSH-PULL applications
- ▶ interfaces with most common power sources

DINSE front drive F 200 M - a new system for maximum precision

With this product innovation, DINSE delivers an extremely light-weight wire feeding unit with a strong four roll drive. It ensures even more precise wire feeding. The plug and weld solution provides easy connection and simple installation.

Constant and precise wire feed

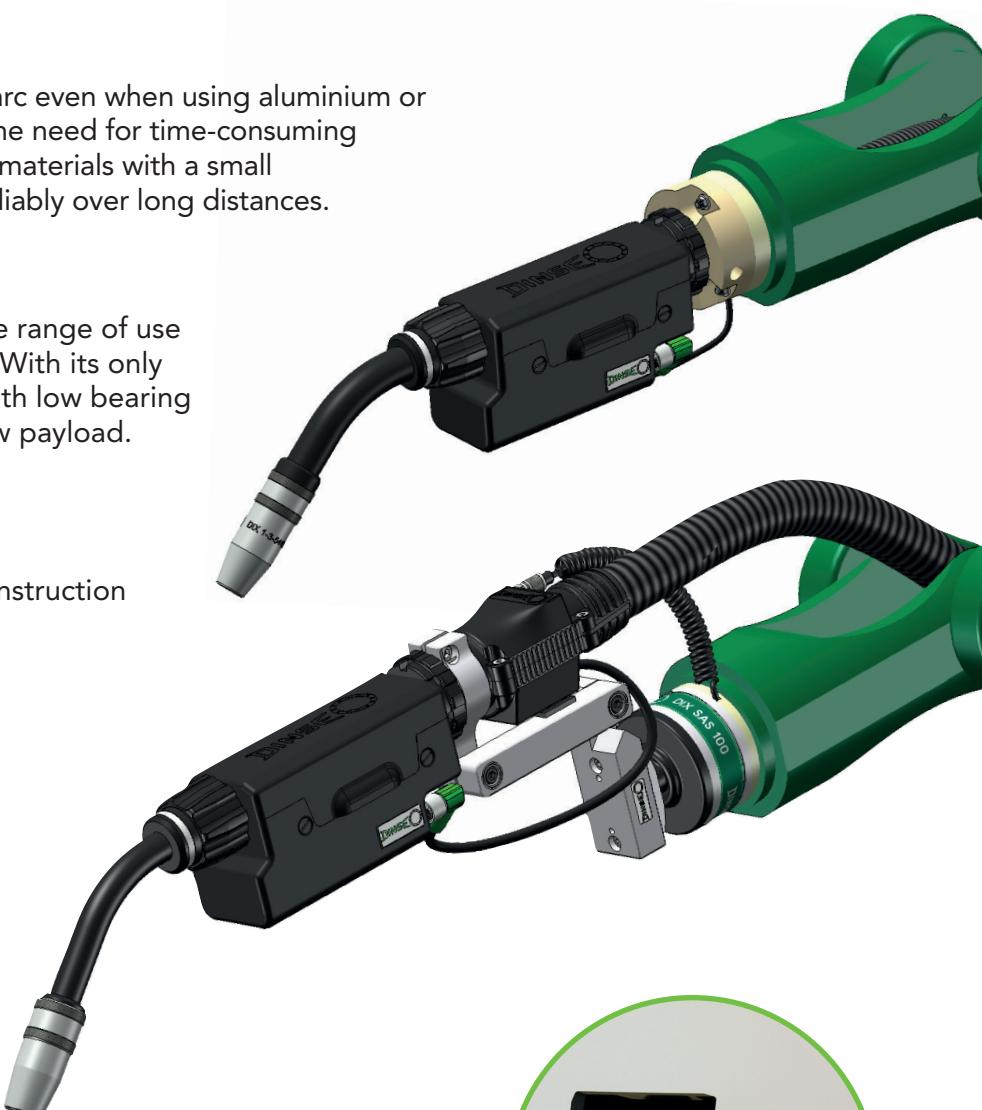
The precise wire feed ensures a stable arc even when using aluminium or copper alloys. This virtually eliminates the need for time-consuming reworking of the weld seam. Even filler materials with a small diameter diameter are fed extremely reliably over long distances.

Flexible application

The compact dimensions ensure a wide range of use thanks to the ease component access. With its only 1.65 kg FD 200 M is ideal for robots with low bearing capacity or hollow wrist robots with low payload.

Applicable in many industries

- ▶ Automotive & vehicle industry
- ▶ Machine systems and apparatus construction
- ▶ Agricultural equipment
- ▶ Tanks and Trailers
- ▶ Heavy Equipment
- ▶ Railcar
- ▶ Aircraft construction
- ▶ Shipbuilding



processes:	MIG/MAG, pulse, MIG-brazing
materials:	FE, CrNi, Al, CuSi
weight:	approx. 1.65 kg
wire feed speed:	0.4 - 20 m/min