

## The JBS tool

JBS - Junction box setting unit

Manufacturer: KUKA Systems GmbH

Tool identification: J-Box Setting System

Year of manufacture: 2011

The j-box setting unit is designated for the positioning, connection and fixation of the junction box on the laminated module.

Power circuit:

Supply voltage

Input fuse

Feeder cable

400 VAC

250 A

Control voltage: 24 V

Safety loops: 24 V

Inlet pressure p: approx. 6-12 bar

(dry compressed air without oil and  
oil residue according to ISO 8473-1; class 4 with  
3°C pressurized dew point)

CDA operating pressure: 5-6 bar

Robot type: KR 16

