

FANUC

THE FACTORY AUTOMATION COMPANY

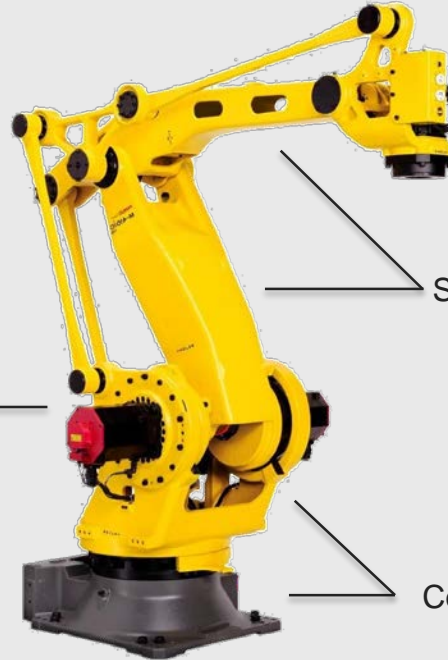
M-410*i*C/110 Robot

M-410iC/110

The new robot, with 110kg payload capacity and high throughput, has been added to the M-410iC line-up.

Clean design, due to
internal cable routing

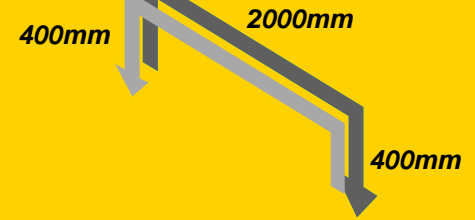
IP54 on
mechanical unit



Slim arm

Compact body

Fastest in its class
Throughput: 2200 (cycle/h)



Evaluation pattern (60kg)

M-410iC/110

Bags palletizing



SR-3iA SR-6iA
SCARA Robot

Scara Robots

FANUC

SCARA series



SR-3iA

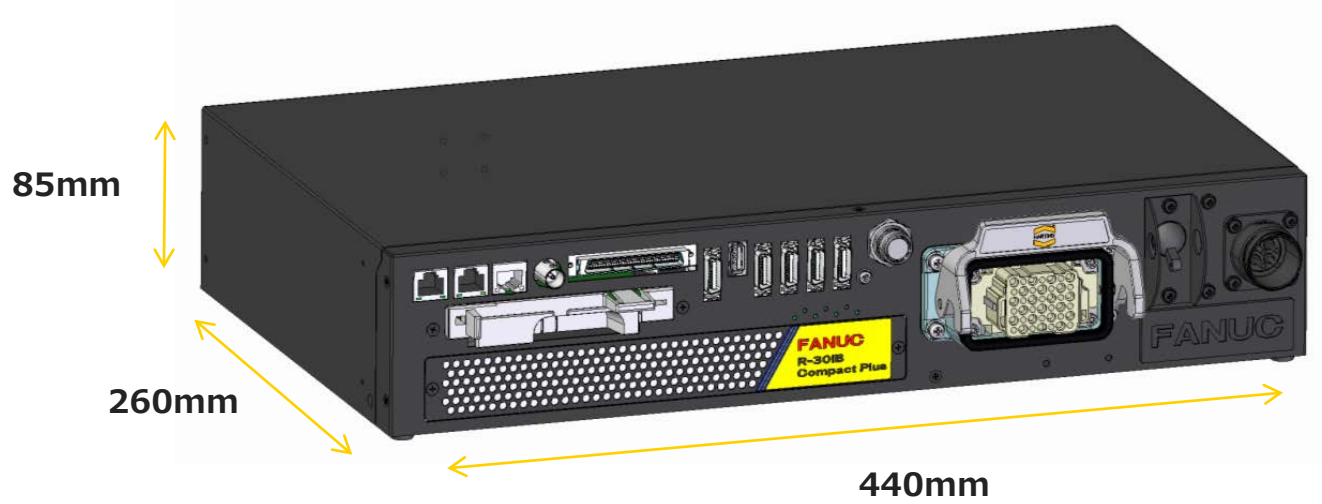
Payload: 3Kg
Range: 400mm



SR-6iA

Payload: 6Kg
Range: 650mm

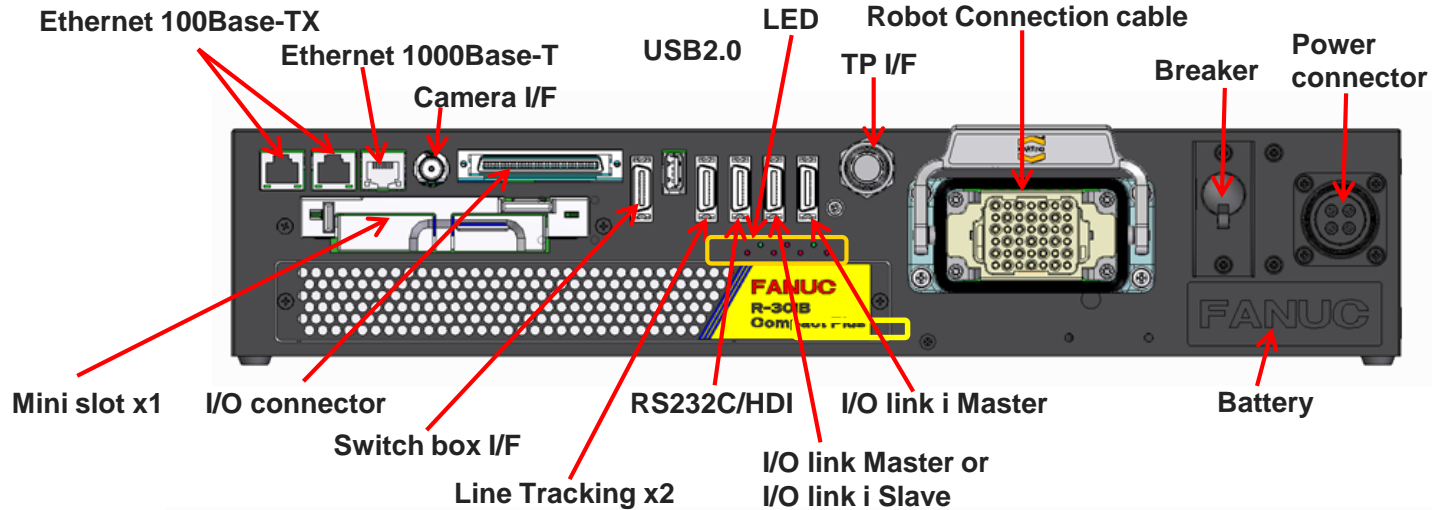
R-30iB Compact Plus



Rear view



R-30iB Compact Plus



**New FANUC arc welding robot
ARC Mate 100*i*D**

ARC Mate 100iD



ARC Mate 100iD key features

Improved Service Ability *Service First*

New single Robot internal cable design includes air / gas line to allow quick replacement operations to minimize downtime, in line with FANUC Service First initiative

Smooth surfaces

New design to minimize spatter collection for longer lifetime

Fully Integrated Welding Hosepack & Cable Management

Easy routing of the welding dressout cables and sensors throughout the Robot to eliminate interference from peripherals and work cell equipment

Extended Maintenance Schedule

Zero Down Time (ZDT) smartly predicts any mechanical or process equipment issue that could potentially cause undesired production stops and allows scheduling replacement actions in due time compatibly



Slim & Curved J2 arm

New lightweight design to minimize interference against workpieces and fixtures allowing more productivity in the working area

Fastest & most accurate in its class !

Highest productivity and precision also thanks to higher rigidity (+15% compared to ARC Mate 100iC)



Largest Hollow Wrist (57mm)

Largest J1 Hollow Reducer (108mm)

Easy routing of welding dressouts, 3rd party supplies and sensor cables from Robot flange through axis 1 for seamless integration of weld packages

ArcMate 100iD



*i*ntelligent
WELDING

AM100iD

Payload: 15Kg
Range: 1411mm



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