

ArcWorld HS Micro V100Y

with a built-in rotating fixture disc.



Complete with robot and controller the **ArcWorld HS Micro V100Y** with its hinged door opening has plenty to offer on a very small shape. With its built-in rotating fixture disc it is ideal for the training of robot operators, demo and other events.

Key benefits

- Easy to operate.
- Short delivery times.
- Small size suitable for training facilities.

Scope of delivery

- Platform and casing with dark green polycarbonate glare shield protection.
- MOTOMAN-AR900 robot with YRC1000 controller.
- Rotating fixture disc \varnothing 700 mm.
- Start/stop button panel.
- Fume extraction hood.
- CE-marking

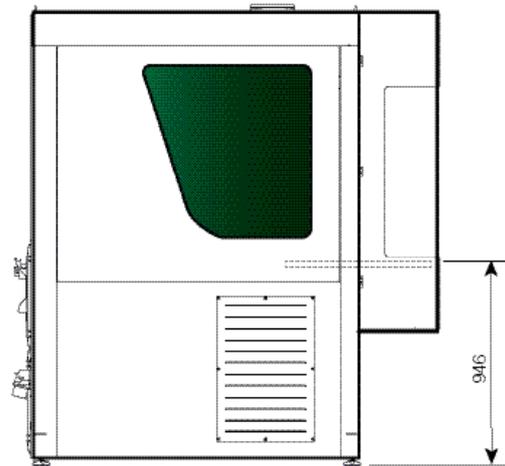
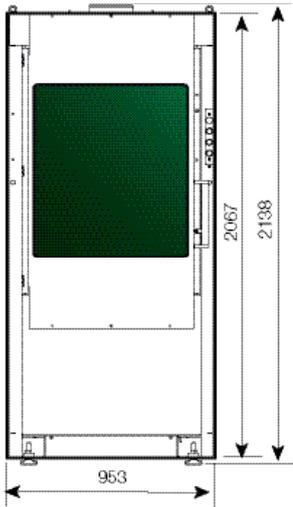
Option

- Interior light bar and 230V socket for the cabinet.
- Light beacon.
- Extra holder for teach pendant at eye level on side door.
- Torch cleaning station (TCS) and calibration unit (MotoTac).
- Welding kits of several brands containing a welding power source, cable bundle, wire feeder and welding torch.
- Quick and easy programming with the YASKAWA Welding Wizard.
- Pendant armor, proactive protection of teach pendant.

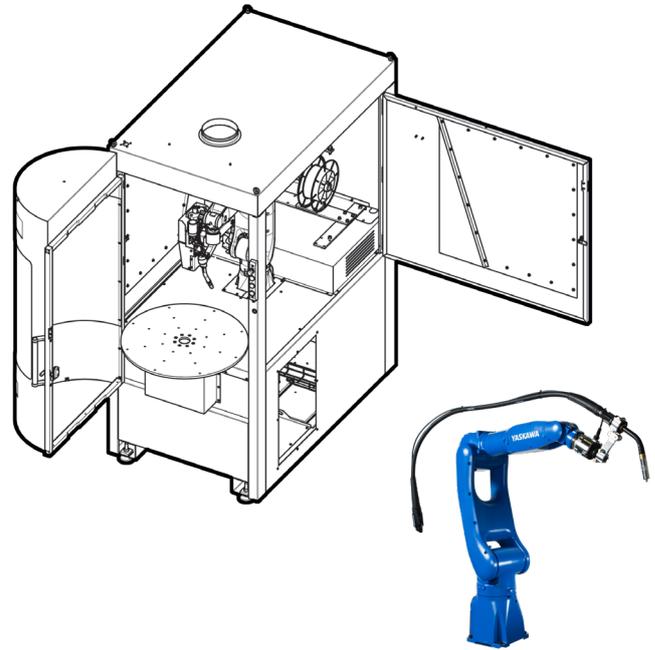
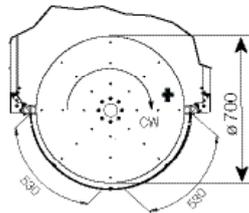
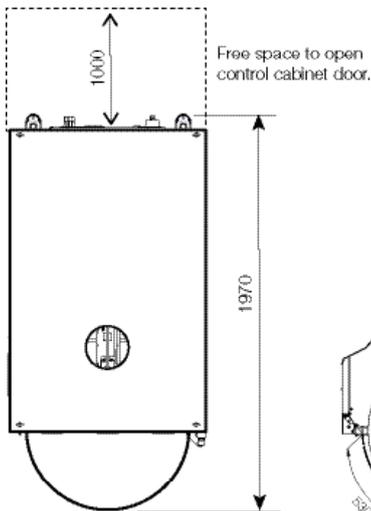


Controlled by
YRC1000

ArcWorld HS Micro V100Y



All dimensions are for reference only.
Request detailed drawings for design/engineering requirements



Technical data	ArcWorld HS Micro V100Y
Dimensions	953x1970x2138 mm (WxDxH)
Rotating disc	ø 700 mm
Weight	690 kg
Power consumption	1.5 kVA
Power requirements	3 phase 400VAC

Technical data	MOTOMAN-AR900
Articulated axes	6
Payload	7 kg
Reach	927 mm
Repeatability	± 0.01 mm
Weight	37 kg

YASKAWA



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