

ROBOFORM 55P QCRi

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Stand-alone Quick Change Robot for Greater Productivity



- Quick Change Robot integrated
- One CNC for machine and robot
- Single remote control for machine and robot
- Change electrodes and workpieces
- Compatible with all major brand tooling
- Tailored magazine configurations
- Automatic Restart after power failure

Robot

Dimensions of the robot W x D x H

in 51.22 x
 82.35
 x 97.7

Weight of the robot

lbs 2050

Max. weight of electrodes

lbs 44

Max. weight of pallets

lbs 88

Chucks

Erowa

ITS

System 3R

Macro

Table Chucks

Erowa

Power
Chuck +
UPC

System 3R

Macro +
Dynafix

Pallets

CT240 / Erowa

in. 9.46 x 9.46

CT240 / 3R

in. 9.46 x 9.46

Erowa MS D148

in. Ø 5.83

Erowa UPC

in. 12.6 x 12.6

System 3R D116

Ø 4.57

System 3R Dynafix

in. 11.03 x
11.03

Rack configuration 54/4 (standard)

Number of electrodes

54

Electrode dimensions W x D x H*	in.	2.76 x 2.76 x 7.88
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Number of pallets	4
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Workpiece dimensions W x D x H**	in.	12.6 x 12.6 x 10.64
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Rack configuration 54/8 (option)

Number of electrodes	54
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Electrode dimensions W x D x H*	in.	2.76 x 2.76 x 3.94
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Number of pallets	8
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Workpiece dimensions W x D x H**	in.	(4x) 12.6 x 12.6 x 6.7 (4x) 12.6 x 12.6 x 7.49
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Rack configuration 90/4 (option)

Number of electrodes	90
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Electrode dimensions W x D x H*	in.	2.76 x 2.76 x 3.94
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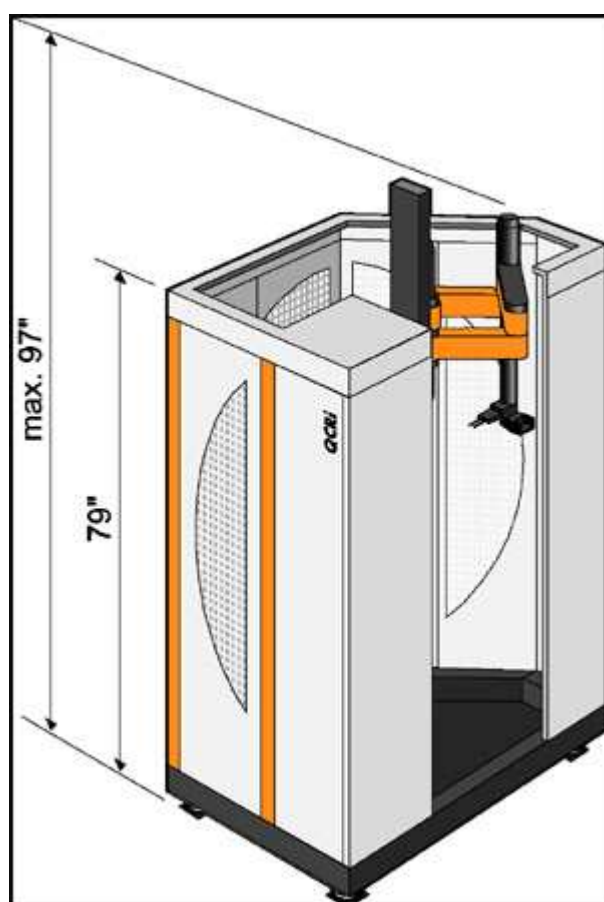
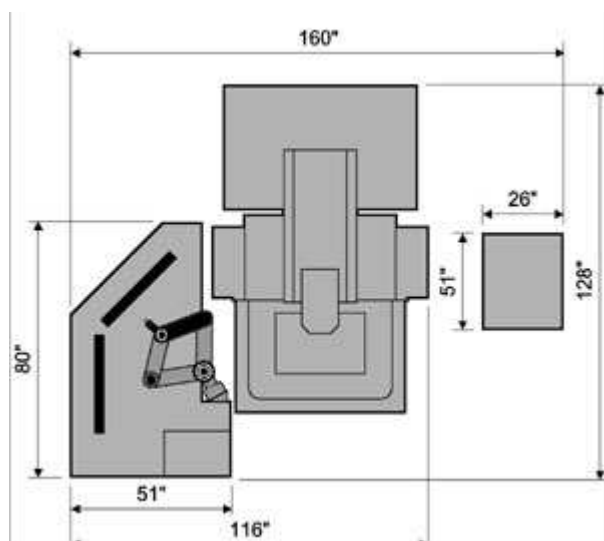
Number of pallets	4
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Workpiece dimensions W x D x H**

in.

12.6 x 12.6
x 6.7

(* includes holder / ** without pallet)



The technical data are not binding. They are not warranted characteristics and are subject to change.

Please consult the General Sales Conditions of Charmilles Technologies USA.

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