

**X4**

CAN MAN



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## X4 at a glance

1

World record: 10 minutes for a complete format change (diameter, height, material, speed) within the entire range.

2

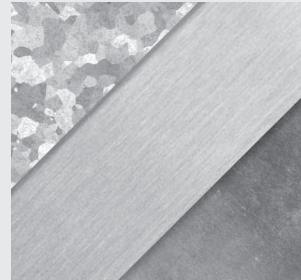
Fabulous access for maintenance, change of welding rolls and z-bar tip.

3

Can Man SMARTcontrol with a comfortable interface for easy operation and advanced setup.

4

The only drumwelder with a pre-rounding station for perfectly round drums.



### Versatility

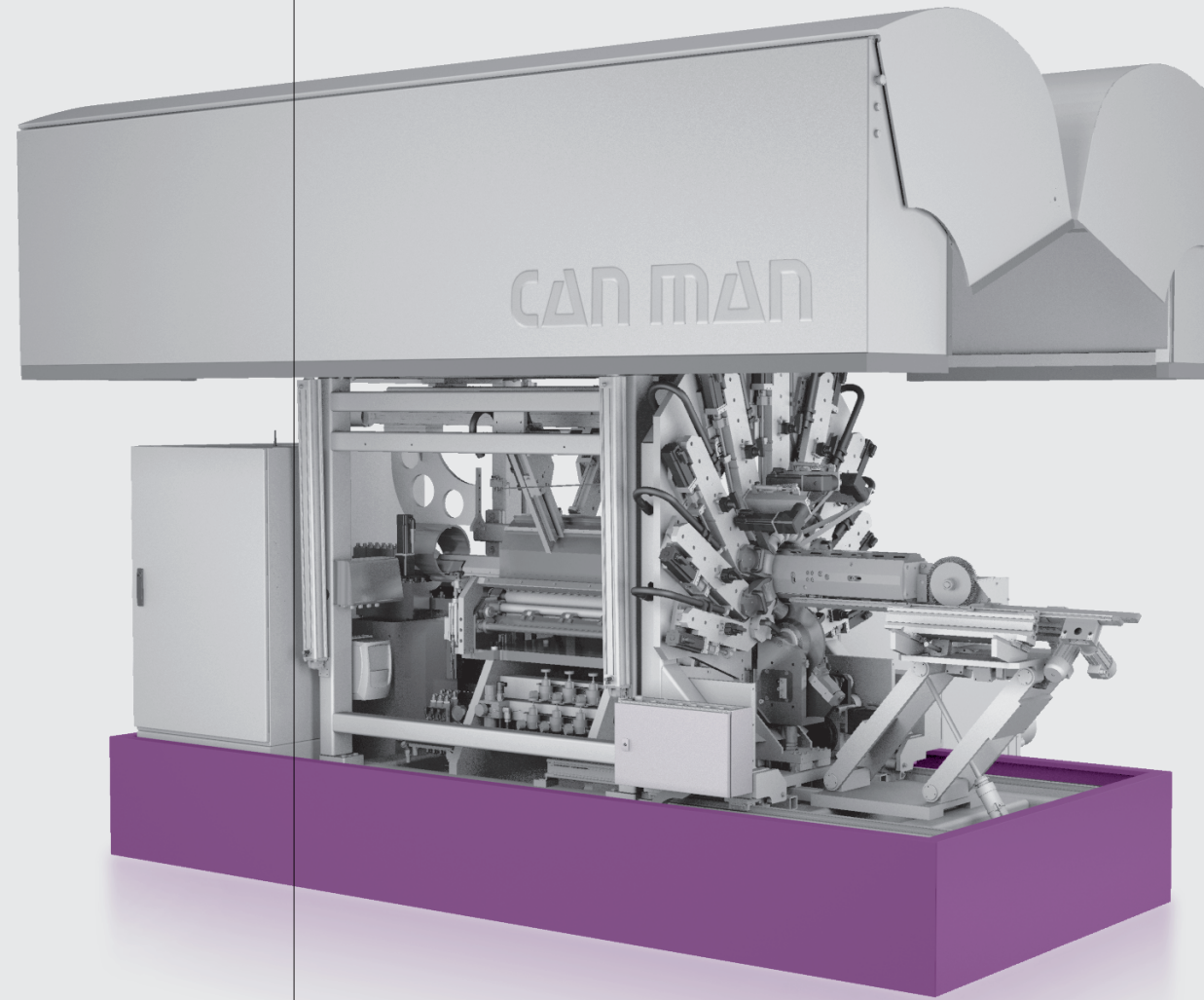
The production range starts from  $\varnothing$  230 for small drums with material thickness of 0.4 mm and goes up to  $\varnothing$  575 mm for large drums with sheet thickness of up to 1.5 mm. All kinds of materials may be produced, including stainless steel, completely scratch free.

### Flexibility

A set of 9 diabolo rolls minimizes the friction/risk of scratches at sensitive surfaces. A set is very attractively priced and color coded, so that any diameter can be welded within the entire range of the machine. Thanks to the quick release fasteners, a format change becomes a plug and play job.

### Usability

An entire format- ( $\varnothing$  + h), material- and speed-change can be performed in 10 minutes! 20 servo drives fully automatically readjust the stored settings. The clear user-interface makes setup, operation and control a joy. Access is not only possible with the wireless operation panel but from any device, from anywhere.



### Quality

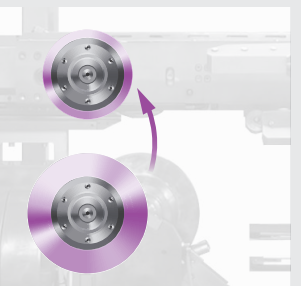
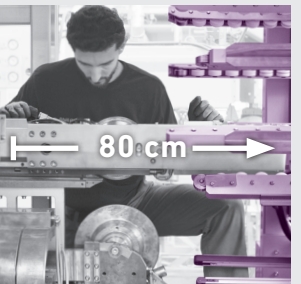
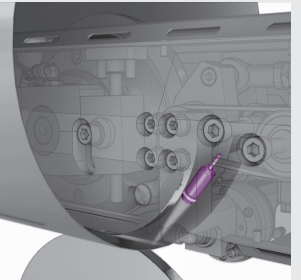
Numerous sensors monitor and regulate the production process to ensure highest quality, lowest wear, top efficiency and minimum waste. The basic system of sensors at the downstacker, rollformer, welding- and calibrating-rolls can be easily supplemented with Can Man's advanced Qualimaker2™ weld monitor.

### Accessibility

The entire calibration tool can be, automatically supported, moved forward. That allows before unseen accessibilities for setup and service. For example when it comes to exchange or redressing of the welding roll or replacement of the z-bar.

### Economy

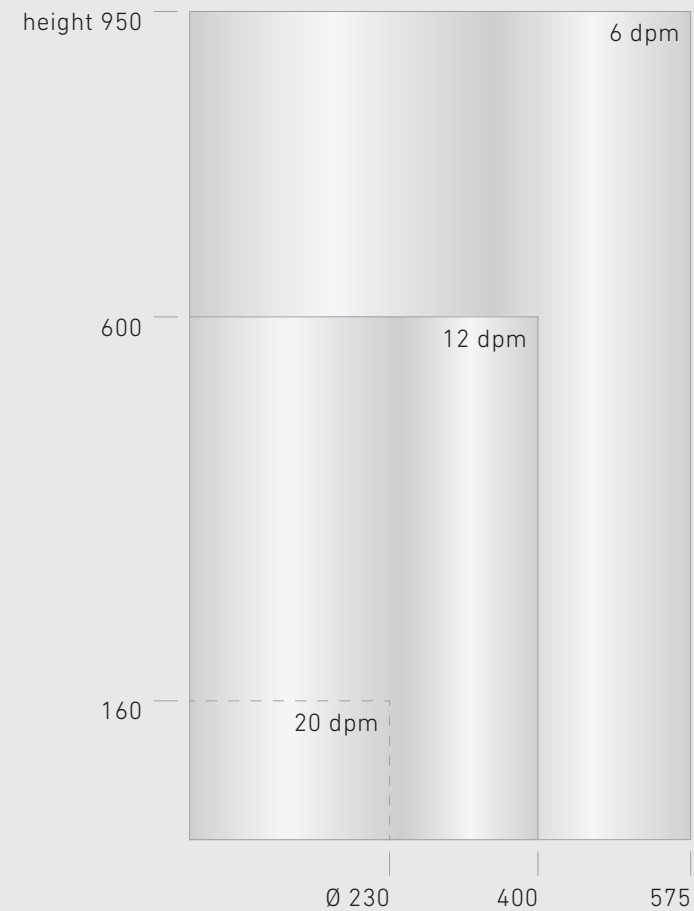
The synchronized drive of the inner and outer roller-head improves the weld quality of the welding results and reduces the wear of the welding rings. Of course the welding rolls are mercury-free and the special design of the welding roll-body allows an exchange of inner and outer ring for maximal utility.



# Technical Data

## Automatic Drum Welder

Production Output	max. 20 drums/min, 3-12 meter/min
Body Sizes	min. Ø 230 x h 160 mm max. Ø 575 x h 950 mm
Sheet Thickness	0.40 - 1.50 mm



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