#### **Accessories Series**



CNC FORMING MACHINES FOR WIRE, STRIP & TUBE



# CHAMFERING UNITS



In line chamfering unit M148. The unit can perform grooves and chamfers on both ends. The wire clamping allows to obtain a high quality before the chamfering.

Model	M148
Wire Diameter	From 2 to 4 mm
Maximum chamfering depth on the radius	2.5 mm
Adjustable cycle time	From 0.5 s to 1.5 s
Inserts quantity	3

Chamfer made on M148 unit



In line chamfering unit M143. The unit performs single or double grooves and chamfers with different angles.

Model	M143
Wire Diameter	From 3 to 12.7 mm
Maximum chamfering depth on the radius	2.5 mm
Adjustable cycle time	From 0.5 s to 1.5 s
Inserts quantity	2



Chamfer made on M143 unit





In line chamfering unit M168. The unit is equipped with numerical controlled head rotation speed adjustment and grippers clamping. It is therefore possible to make parts with chamfers with controlled variable depths.

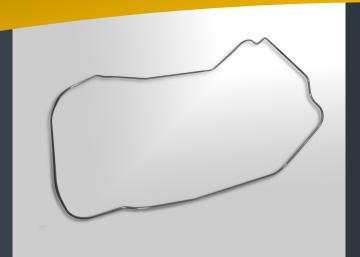
Model	M168
Wire Diameter	From 10 to 24 mm
Maximum chamfering depth on radius	4 mm
Adjustable cycle time	From 0.5 s to 4 s
Inserts quantity	2

Chamfer made on M168 unit



### **Accessories Series**





## WELDING UNIT



Welding unit M137. The unit, connectable in line with OMCG CNC, allows the welding of wire and strip frames.

The M137 unit is complete with:

- SCR welding group, water cooled
- separated electric cabinet
- control panel for the different welding functions
- storage of 15 different programs

Model	M137
Wire diameter	From 2.5 to 8 mm
Frame size	From 140 x 80 up to 750 x 750 mm
Tri-dimensional bends	Up to 100 mm
Welding duration time	1,5 s
Complete cycle time (disguised time)	6 s
Dimensions (L x W x H)	1950 x 1550 x 1600 mm
	77 x 61 x 63 in

The machine is shown without safety barriers for display purposes

The Manufacturer reserves the right to alter any information and/or picture provided in this brochure without notice.



OMCG s.r.l.

Via Moronata, 46 23854 Olginate (LC) ITALY Tel. +39 0341 604244 Fax +39 0341 604247 omcg@omcg.com www.omcg.com

#### OMCG Inc.

857 Industrial Drive Bensenville (IL) 60106 USA Tel. +1 630 8601016 Fax +1 630 8602333 naomcg@omcg.com www.omcg.com

