

# Pratica 240

Pre-cage assembling machine



the history of innovation

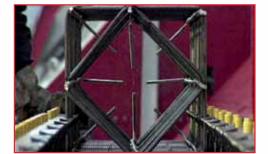


# Pratica 240

## SIMPLY PRATICA

**PRATICA 240** is the universal assembly machine (patented system) designed to assist in production of finished cage products. Cages of all shapes and sizes can be made, reducing assembly times, and improving the quality product when compared to traditional methods.









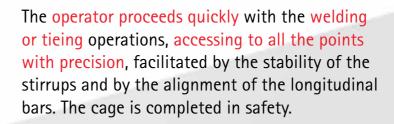
**✓ VERSATILITY** 

Stirrups of different shapes, sizes and diameters, tied or welded, can be used in the cages, depending on design requirements.

# Single simple solutions

## EASY SET-UP AND FAST OPERATION

The operator inserts and fixes the stirrups with a fixed or variable pitch, inside the universal grooved guide.











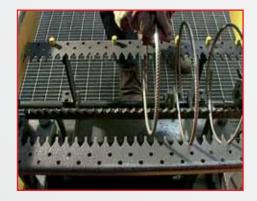
The lifting device allows the insertion and the support of the longitudinal bars or shapes at the height required, eliminating the need for a second operator. Intermediate heights can be obtained easily by means of a meter rule showing the heights.



# COST REDUCTION

Thanks to **PRATICA 240** it is possible to produce in a smaller space than conventional systems by requiring a less number of workers.

# *MASS-PRODUCTION*

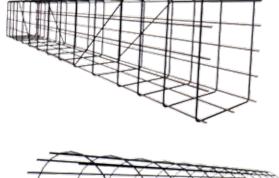


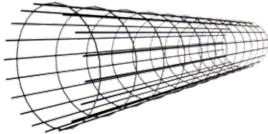
Identical cages can be produced without changes to the set-up. Reference pegs allow the operator to place the stirrups quickly in the required position.

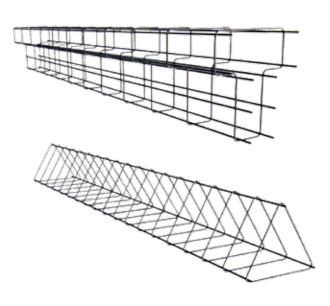
# MINIMUM STRAIN, MAXIMUM SAFETY



The positioning of the stirrups allows the operator to build cages in absolute safety, while preventing the excessive strain caused by lifting and supporting longitudinal bars.







## **ACCESSORIES**





• Extension for support of cages up to 2400 mm • Additional welding trolley. (OPTIONAL) in width. (OPTIONAL)

~ P	CAGE SIZE		
	minimum (other sizes on request)	140 x 140 x 14000 mm	5.5"x5.5"x 45-11"
	maximum (other sizes on request)	2400 x 1000 x 14000 mm	7' 10-1/2"x39-3/8"x 45-11
	REBAR DIAMETER		
		from Ø 4 to Ø 16 mm	from #2 to #5 mm
	STIRRUP SPACING		
	minimum	25 mm	1"
	DIAMETER OF THE LONGITUDINAL BARS		
		from Ø 4 to Ø 40 mm	from #2 to #11 mm
Q K	MAXIMUM ALLOWED STIRRUP WEIGHT		
	Version for cages up to 9 m	780 kg	1720 lb
	Version for cages up to 12 m	1100 kg	2425 lb
	Version for cages up to 14 m	1240 kg	2733 lb
	MAXIMUM WEIGHT OF LONGITUDINAL BARS		
	Version for cages up to 9 m distributed along the length of the blades	1100 kg	2425 lb
	Version for cages up to 12 m distributed along the length of the blades	1300 kg	2866 lb
	Version for cages up to 14 m distributed along the length of the blades	1550 Kg	3418 lb
ote: #2 = 1/4" ; #5 = 5/8	;"; #11 = 1-3/8"	1	1

## MEP

### **MEP Macchine Elettroniche Piegatrici**

via Leonardo Da Vinci, 20 I - 33010 Reana del Roiale (UD) - ITALY Tel. +39 0432 851455 Fax +39 0432 880140

## MEP BRASIL

## **MEP Brasil**

Rua Bom Jesus da Cachoeira, nº 100 Parque Edu Chaves CEP 02236-020 - Sao Paulo - BRASIL Tel. +55 11 2240.4610 - 2240.4553 Fax+55 11 2240.4610 - 2240.4553



#### **MEP France S.A.**

8 bis, rue des Oziers BP 40796 Zone d'Activités du Vert Galant 95004 St. Ouen L'Aumône FRANCE Tel. +33 1 34300676 Fax+33 1 34300672



#### **MEP Nord-Europe GmbH**

Brienner Strasse 55 D-80333 München GERMANY Tel. +49 089 41610829



## MEP Polska Sp. z o.o.

ul. Józefowska 13/A 93-338 Łódź POLAND Tel. +48 42 645 7225 Fax +48 42 645 7058



## **MEP Vostok OOO**

Ул.Новаторов, 36 корп.3 Офис XXIV 119421 Москва Россия Tel./Fax: +7 495 745 04 90

www.mepgroup.com sales@mepgroup.com