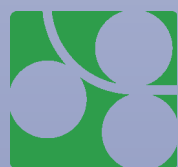


PIR/3

Curvatrici piramidali per profilati
a 3 rulli trascinatori


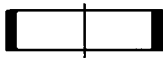

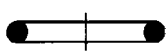







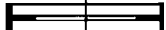

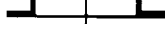
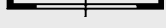
*Cintreuses pyramidales pour profiles
avec 3 rouleux entrainés*

Pyramidal profiles bending machines
three driven rolls



IMCAR®

PRESTAZIONI MASSIME DI CURVATURA CON RAGGI INTERNI MINIMI (calcolati su acciaio R450 N/mm²)
 PERFORMANCES MAX DE CINTRAGE AVEC RAYONS INTERIEURS MINIMUM (calculés sur acier R450 N/mm²)
 MAXIMUM BENDING PERFORMANCE WITH MINIMUM INSIDE RADIUS (calculated with steel R450 N/mm²)

Model	PIR 3 60		PIR 3 70		PIR 3 90	
	Sizes	R min.	Sizes	R min.	Sizes	R min.
	25 x 5 50 x 10 60 x 10	100 200 300	25 x 8 70 x 15 80 x 10	100 350 400	40 x 8 80 x 20 100 x 15	130 400 500
	40 x 10 60 x 20 100 x 15	100 120 300	50 x 15 80 x 20 120 x 20	120 250 400	60 x 15 100 x 40 150 x 30	150 300 500
	15 x 15 25 x 25 35 x 35	100 150 300	15 x 15 25 x 25 50 x 50	100 150 400	20 x 20 50 x 50	130 300
	Ø 25 Ø 40	150 400	Ø 25 Ø 50	150 500	Ø 60	400
	20 x 2 40 x 3 70 x 2	75 200 800	25 x 2 50 x 3 80 x 2,5	120 300 800		
	3/4" x 2,9 1-1/2" x 4,5 2" x 3,2	100 300 500	1" x 2,9 2" x 5 2-1/2" x 2,9	150 300 500	60,3 x 3,6 88,9 x 5 114,3 x 3,2	300 750 1500
	40 x 20 x 3 60 x 40 x 3	400 500	60 x 30 x 3 80 x 40 x 3	400 700	80 x 40 x 4 100 x 50 x 4	500 1000
	20 x 2 40 x 3 50 x 3	200 400 500	20 x 2 40 x 3 70 x 3	150 300 700	60 x 60 x 3 80 x 80 x 4	500 1000
	25 x 3 40 x 4 50 x 6	200 250 300	25 x 3 50 x 5 60 x 6	200 250 300	80 x 80 x 8	500
	25 x 3 40 x 4 50 x 6	300 400 500	25 x 3 40 x 5 60 x 6	300 400 500	70 x 70 x 7	500
	40 x 40 x 5 50 x 50 x 6	200 250	50 x 50 x 5 60 x 60 x 7	250 300	80 x 80 x 9	400
	40 x 40 x 5 50 x 50 x 6	200 200	50 x 50 x 5 70 x 70 x 8	250 300	80 x 80 x 9	600
	40 x 40 x 5 50 x 50 x 6	180 200	50 x 50 x 5 70 x 70 x 8	250 300	90 x 90 x 10	500
	60 x 30 80 x 45	200 350	80 x 45 100 x 50	250 400	UNP 120 UNP 160	400 1000
	60 x 30 80 x 45	250 400	80 x 45 100 x 50	300 500	UNP 120 UNP 160	500 1500

All the sizes are in mm.

TECHNICAL DATA	PIR/3 60	PIR/3 70	PIR/3 90
Total power (kW)	1,1	1,5	7,7
Rolling speed (mt/min)	3,7	4,4	6,1
Rolls diameter (mm)	145	175	245
Shaft diameter (mm)	40	50	70
Dimensions (mm)	980 x 620 x 1160 (h)	1150 x 800 x 1250 (h)	1450 x 1050 x 1500 (h)
Weight (kg)	370	530	1950

LEGENDA: ◆ necessita una terna di rulli per ogni diametro di tubo
 ● sono necessari rulli correttori □ consigliabile usare rulli per tubo

LEGENDE: ◆ il est nécessaire un jeu de trois galets pour chaque diamètre de tube.
 ● ils sont nécessaires les galets correcteurs
 □ il est conseillable utiliser les galets pour tube

LEGEND: ◆ a set of three rolls for each pipe diameter is necessary.
 ● correcting rolls are necessary. □ We suggest the use of rolls for pipes.



ACCESSORI SU RICHIESTA
 ACCESSORIES SUR DEMANDE - OPTIONALS



VISUALIZZATORI DI QUOTE DIGITALI
 COMPTEURS DIGITAUX - DIGITAL READOUTS



DISPOSITIVO PER VOLUTE
 DISPOSITIF POUR VOLUTES - SPIRALS DEVICE



DISPOSITIVO PER TORCITURA
 DISPOSITIF POUR TORSION - TORSION DEVICE



DISPOSITIVO PER PIEGARE
 DISPOSITIF POUR PLIER - BENDING DEVICE