

Macchine estrusione soffiaggio elettriche • Corsa 430-630 mm
Electric extrusion blow moulding machines • Stroke 430-630 mm
Maquinás de extrusión soplado electricas • Carrera 430÷630 mm
Machines d'extrusion soufflage electriques • Course 430÷630 mm



ITALIAN TECHNOLOGY



FORZA DI CHIUSURA MOULD CLAMPING FORCE FUERZA DE CIERRE FORCE DE FERMETURE	kN	120
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Carro singolo / Single station /
Estación simple / Chariot simple

Carro doppio / Double station /
Estación doble / Chariot double

PB12ES-430	PB12ES-480	PB12ES-630	PB12ED-430	PB12ED-480	PB12ED-630
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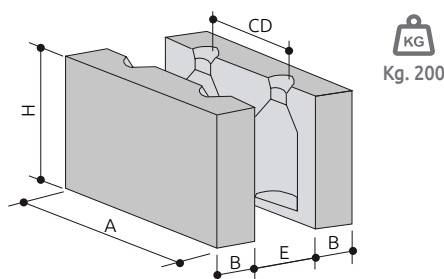
DATI GENERALI / GENERAL DATA / DATOS GENERALES / DONNÉES GÉNÉRALES

Stampi / Moulds / Moldes / Moules	n°	1	1	1	2	2	2
Corsa / Stroke / Carrera / Course	mm	430	480	630	430	480	630
Ciclo a vuoto / Dry cycle time / Ciclo en vacío / Cadence à vide	s	2,7	2,7	2,8	2,7	2,7	2,8
Potenza motore chiusura / Motor clamping power / Potencia motor de cierre / Puissance moteur de fermeture	kW	2,0			2,0		

CONSUMI / CONSUMPTIONS / CONSUMOS / CONSOMMATIONS

Pressione aria / Air pressure / Presión aire / Pression air	bar	6 ÷ 8			6 ÷ 8		
Consumo aria / Air consumption / Consumo aire / Consommation air	Nl/min	1000			2000		
Pressione acqua / Cooling water pressure / Presión agua / Pression eau	bar	3 ÷ 5			3 ÷ 5		
Raffreddamento stampi HDPE / Mould cooling HDPE / Enfriamiento moldes HDPE / Refroidissement moules HDPE	KJ/Kg	650			650		

STAMPO / MOULD / MOLDE / MOULE



	PB12ES-430	PB12ES-480	PB12ES-630	PB12ED-430	PB12ED-480	PB12ED-630
A mm	450	500	650	420	470	620
H mm	400			400		
B mm	98÷105			98÷105		
E mm	200			200		

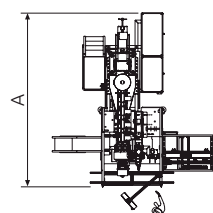
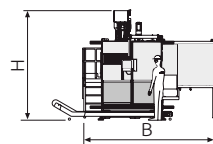
CD	INTERASSE USCITE / CENTER DISTANCE / DISTANCIA ENTRE CENTROS / ENTRAXE FILIÈRES								
N. Cav	2	3	4	5	6	7	8	9	10
C = 430	180	120	90	70	60	50	-	-	-
C = 480	200	135	100	80	65	55	50	-	-
C = 630	280	180	140	110	90	80	70	60	55

C = Corsa / Stroke / Carrera / Course

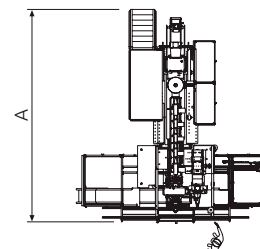
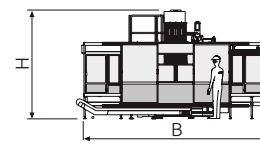
ESTRUSORE / EXTRUDER / EXTRUSORA / EXTRUDEUSE		E60/25	E70/25	E80/25	E90/25
Diametro vite / Screw diameter / Diámetro husillo / Diamètre vis	mm	60	70	80	90
Lunghezza vite / Screw length / Largo husillo / Longueur vis	L/D	25	25	25	25
Potenza motore / Motor power / Potencia motor / Puissance moteur	kW	30	37	44	55
Plastificazione HDPE / HDPE plasticizing / Plastificación HDPE / Plastification HDPE	kg/h	75	110	150	190

DIMENSIONI E PESO / DIMENSIONS AND WEIGHT / DIMENSIONES Y PESO / DIMENSIONS ET POIDS

	Carro singolo / Single station / Estación simple / Chariot simple	Carro doppio / Double station / Estación doble / Chariot double
	A x B x H	A x B x H
C = 430	5000 x 3200 x 3300 5850 kg	5000 x 4000 x 3300 9300 kg
C = 480	4800 x 3200 x 3300 5850 kg	5000 x 4000 x 3300 9300 kg
C = 630	4800 x 3800 x 2800 5850 kg	5000 x 4600 x 3300 9300 kg



Carro singolo / Single station / Estación simple / Chariot simple



Carro doppio / Double station / Estación doble / Chariot double

Macchine estrusione soffiaggio elettriche • Corsa 480-800 mm
Electric extrusion blow moulding machines • Stroke 480-800 mm
Maquinás de extrusión soplado electricas • Carrera 480÷800 mm
Machines d'extrusion soufflage electriques • Course 480÷800 mm



ITALIAN TECHNOLOGY



FORZA DI CHIUSURA MOULD CLAMPING FORCE FUERZA DE CIERRE FORCE DE FERMETURE	kN	150
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Carro singolo / Single station /
Estación simple / Chariot simple

Carro doppio / Double station /
Estación doble / Chariot double

PB15ES-480 PB15ES-700 PB15ES-800

PB15ED-480 PB15ED-700 PB15ED-800

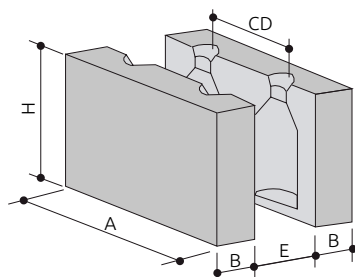
DATI GENERALI / GENERAL DATA / DATOS GENERALES / DONNÉES GÉNÉRALES

Stampi / Moulds / Moldes / Moules	n°	1	1	1	2	2	2
Corsa / Stroke / Carrera / Course	mm	480	700	800	480	700	800
Ciclo a vuoto / Dry cycle time / Ciclo en vacío / Cadence à vide	s	2,7	2,7	2,8	2,7	2,7	2,8
Potenza motore chiusura / Motor clamping power / Potencia motor de cierre / Puissance moteur de fermeture	kW	2,4			2,4		

CONSUMI / CONSUMPTIONS / CONSUMOS / CONSOMMATIONS

Pressione aria / Air pressure / Presión aire / Pression air	bar	6 ÷ 8			6 ÷ 8		
Consumo aria / Air consumption / Consumo aire / Consommation air	Nl/min	1000			2000		
Pressione acqua / Cooling water pressure / Presión agua / Pression eau	bar	3 ÷ 5			3 ÷ 5		
Raffreddamento stampi HDPE / Mould cooling HDPE / Enfriamiento moldes HDPE / Refroidissement moules HDPE	KJ/Kg	650			650		

STAMPO / MOULD / MOLDE / MOULE



	PB15ES-500	PB15ES-700	PB15ES-800	PB15ED-500	PB15ED-700	PB15ED-800
A mm	500	720	820	470	690	790
H mm	400			400		
B mm	143÷150			143÷150		
E mm	200÷240			200÷240		

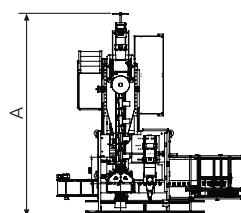
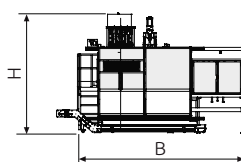
CD	INTERASSE USCITE / CENTER DISTANCE / DISTANCIA ENTRE CENTROS / ENTRAXE FILIÈRES											
N. Cav	2	3	4	5	6	7	8	9	10	11	12	
C = 480	200	135	100	80	65	55	50	-	-	-	-	
C = 700	310	210	150	125	100	90	75	70	60	-	-	
C = 800	360	240	180	140	120	100	90	80	70	65	60	

C = Corsa / Stroke / Carrera / Course

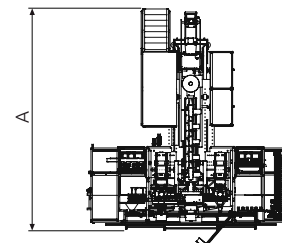
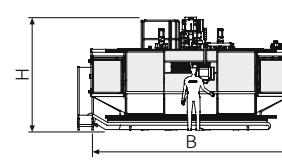
ESTRUSORE / EXTRUDER / EXTRUSORA / EXTRUDEUSE		E60/25	E70/25	E80/25	E90/25
Diametro vite / Screw diameter / Diámetro husillo / Diamètre vis	mm	60	70	80	90
Lunghezza vite / Screw length / Largo husillo / Longueur vis	L/D	25	25	25	25
Potenza motore / Motor power / Potencia motor / Puissance moteur	kW	30	37	44	55
Plastificazione HDPE / HDPE plasticizing / Plastificación HDPE / Plastification HDPE	kg/h	75	110	150	190

DIMENSIONI E PESO / DIMENSIONS AND WEIGHT / DIMENSIONES Y PESO / DIMENSIONS ET POIDS

	Carro singolo / Single station / Estación simple / Chariot simple	Carro doppio / Double station / Estación doble / Chariot double
	A x B x H	A x B x H
C = 500	4600 x 4250 x 3300 8000 kg	4600 x 4600 x 3300 13400 kg
C = 700	4600 x 4250 x 3300 8000 kg	4600 x 4600 x 3300 13400 kg
C = 800	4800 x 4500 x 3300 8000 kg	4000 x 5500 x 3300 13400 kg



Carro singolo / Single station / Estación simple / Chariot simple



Carro doppio / Double station / Estación doble / Chariot double

Macchine estrusione soffiaggio elettriche • Corsa 500-1300 mm
Electric extrusion blow moulding machines • Stroke 500-1300 mm
Maquinás de extrusión soplado electricas • Carrera 500÷1300 mm
Machines d'extrusion soufflage electriques • Course 500÷1300 mm



ITALIAN TECHNOLOGY



FORZA DI CHIUSURA MOULD CLAMPING FORCE FUERZA DE CIERRE FORCE DE FERMETURE	kN	220
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Carro singolo / Single station /
Estación simple / Chariot simple

Carro doppio / Double station /
Estación doble / Chariot double

PB22ES-500	PB22ES-800	PB22ES-1300	PB22ED-500	PB22ED-800	PB22ED-1300
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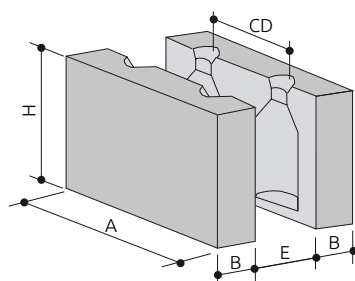
DATI GENERALI / GENERAL DATA / DATOS GENERALES / DONNÉES GÉNÉRALES

Stampi / Moulds / Moldes / Moules	n°	1	1	1	2	2	2
Corsa / Stroke / Carrera / Course	mm	500	800	1300	500	800	1300
Ciclo a vuoto / Dry cycle time / Ciclo en vacío / Cadence à vide	s	2,7	2,8	3,2	2,7	2,8	3,2
Potenza motore chiusura / Motor clamping power / Potencia motor de cierre / Puissance moteur de fermeture	kW	6,8			6,8		

CONSUMI / CONSUMPTIONS / CONSUMOS / CONSOMMATIONS

Pressione aria / Air pressure / Presión aire / Pression air	bar	8 ÷ 10			8 ÷ 10		
Consumo aria / Air consumption / Consumo aire / Consommation air	Nl/min	2000			4000		
Pressione acqua / Cooling water pressure / Presión agua / Pression eau	bar	3 ÷ 5			3 ÷ 5		
Raffreddamento stampi HDPE / Mould cooling HDPE / Enfriamiento moldes HDPE / Refroidissement moules HDPE	KJ/Kg	650			650		

STAMPO / MOULD / MOLDE / MOULE



KG
Kg. 350

	PB22ES-500	PB22ES-800	PB22ES-1300	PB22ED-500	PB22ED-800	PB22ED-1300
A mm	520	820	1320	490	790	1290
H mm	420			420		
B mm	128÷135			128÷135		
E mm	270			270		

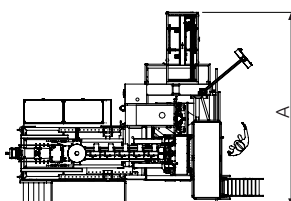
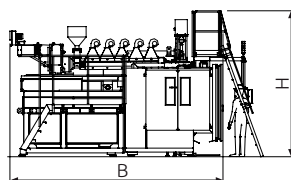
CD	INTERASSE USCITE / CENTER DISTANCE / DISTANCIA ENTRE CENTROS / ENTRAXE FILIÈRES										
N. Cav	2	3	4	5	6	7	8	9	10	11	12
C = 500	210	140	100	85	70	60	50	-	-	-	-
C = 800	360	240	180	140	120	100	90	80	70	65	60
C = 1300	610	410	300	240	200	170	150	135	120	110	100

C = Corsa / Stroke / Carrera / Course

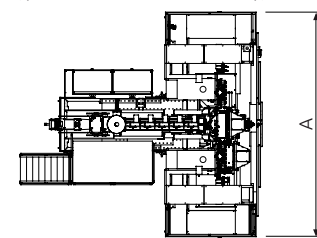
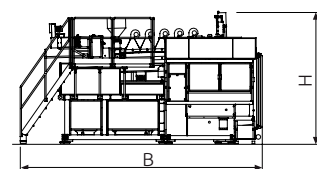
ESTRUSORE / EXTRUDER / EXTRUSORA / EXTRUDEUSE		E70/25	E80/25	E90/25	E100/28	E120/28	E135/28
Diametro vite / Screw diameter / Diámetro husillo / Diamètre vis	mm	70	80	90	100	120	135
Lunghezza vite / Screw length / Largo husillo / Longueur vis	L/D	25	25	25	28	28	28
Potenza motore / Motor power / Potencia motor / Puissance moteur	kW	37	44	55	113	120	120
Plastificazione HDPE / HDPE plasticizing / Plastificación HDPE / Plastification HDPE	kg/h	110	150	190	300	400	500

DIMENSIONI E PESO / DIMENSIONS AND WEIGHT / DIMENSIONES Y PESO / DIMENSIONS ET POIDS

	Carro singolo / Single station / Estación simple / Chariot simple	Carro doppio / Double station / Estación doble / Chariot double
	A x B x H	A x B x H
C = 500	4100 x 6000 x 3400 14000 kg	4600 x 6620 x 3550 21000 kg
C = 800	4100 x 6000 x 3400 14000 kg	4600 x 6620 x 3550 21000 kg
C = 1300	4800 x 6800 x 4000 14000 kg	5600 x 7400 x 4000 21000 kg



Carro singolo / Single station / Estación simple / Chariot simple



Carro doppio / Double station / Estación doble / Chariot double