

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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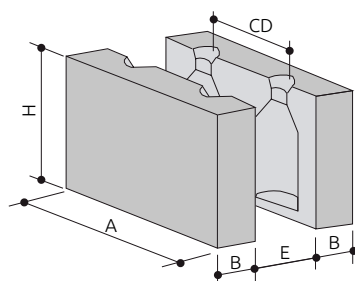
DATI GENERALI / GENERAL DATA / DATOS GENERALES / DONNÉES GÉNÉRALES

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		

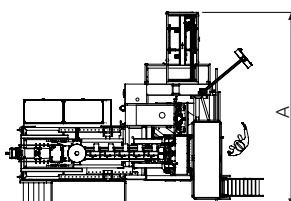
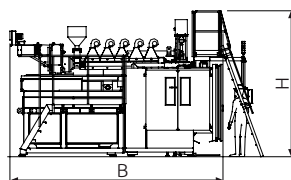
CD	INTERASSE USCITE / CENTER DISTANCE / DISTANCIA ENTRE CENTROS / ENTRAXE FILIÈRES										
N. Cav	2	3	4	5	6	7	8	9	10	11	12
C = 500	210	140	100	85	70	60	50	-	-	-	-
C = 800	360	240	180	140	120	100	90	80	70	65	60
C = 1300	610	410	300	240	200	170	150	135	120	110	100

C = Corsa / Stroke / Carrera / Course

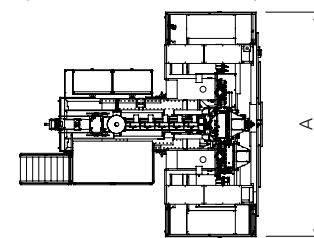
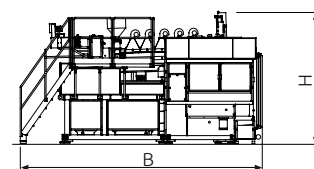
ESTRUSORE / EXTRUDER / EXTRUSORA / EXTRUDEUSE		E70/25	E80/25	E90/25	E100/28	E120/28	E135/28
Diametro vite / Screw diameter / Diámetro husillo / Diamètre vis	mm	70	80	90	100	120	135
Lunghezza vite / Screw length / Largo husillo / Longueur vis	L/D	25	25	25	28	28	28
Potenza motore / Motor power / Potencia 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

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	260
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Carro singolo / Single station /
Estación simple / Chariot simple

Carro doppio / Double station /
Estación doble / Chariot double

PB26ES-500	PB26ES-800	PB26ES-1300	PB26ED-500	PB26ED-800	PB26ED-1300
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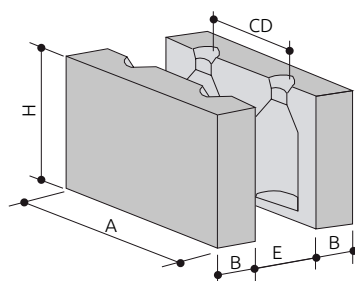
DATI GENERALI / GENERAL DATA / DATOS GENERALES / DONNÉES GÉNÉRALES

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	5			5		

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. 450

	PB26ES-500	PB26ES-800	PB26ES-1300	PB26ED-500	PB26ED-800	PB26ED-1300
A mm	520	820	1320	490	790	1290
H mm	420			420		
B mm	173÷180			173÷180		
E mm	300			300		

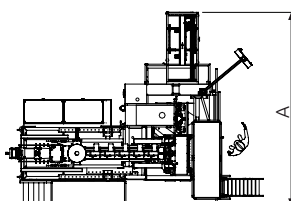
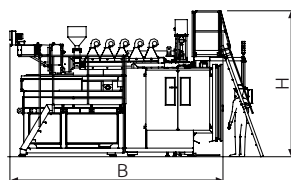
CD	INTERASSE USCITE / CENTER DISTANCE / DISTANCIA ENTRE CENTROS / ENTRAXE FILIÈRES										
N. Cav	2	3	4	5	6	7	8	9	10	11	12
C = 500	210	140	100	85	70	60	50	-	-	-	-
C = 800	360	240	180	140	120	100	90	80	70	65	60
C = 1300	610	410	300	240	200	170	150	135	120	110	100

C = Corsa / Stroke / Carrera / Course

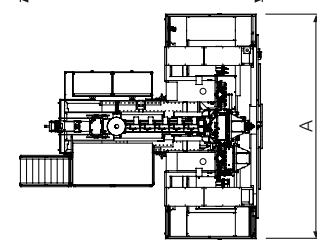
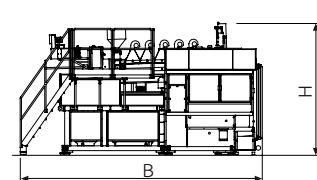
ESTRUSORE / EXTRUDER / EXTRUSORA / EXTRUDEUSE		E70/25	E80/25	E90/25	E100/28	E120/28	E135/28
Diametro vite / Screw diameter / Diámetro husillo / Diamètre vis	mm	70	80	90	100	120	135
Lunghezza vite / Screw length / Largo husillo / Longueur vis	L/D	25	25	25	28	28	28
Potenza motore / Motor power / Potencia 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 18000 kg	4600 x 6620 x 3550 21000 kg
C = 800	4000 x 6800 x 4000 18000 kg	5600 x 7400 x 4000 21000 kg
C = 1300	4000 x 6800 x 4000 18000 kg	7900 x 7400 x 4000 21000 kg



Carro singolo / Single station / Estación simple / Chariot simple



Carro doppio / Double station / Estación doble / Chariot double

Macchine estrusione soffiaggio elettriche • Corsa 700-1400 mm
Electric extrusion blow moulding machines • Stroke 700-1400 mm
Maquinás de extrusión soplado electricas • Carrera 700÷1400 mm
Machines d'extrusion soufflage electriques • Course 700÷1400 mm



ITALIAN TECHNOLOGY



FORZA DI CHIUSURA
MOULD CLAMPING FORCE
FUERZA DE CIERRE
FORCE DE FERMETURE

kN 300

Carro singolo / Single station /
Estación simple / Chariot simple

Carro doppio / Double station /
Estación doble / Chariot double

PB30ES-700 PB30ES-1000 PB30ES-1400

PB30ED-700 PB30ED-1000 PB30ED-1400

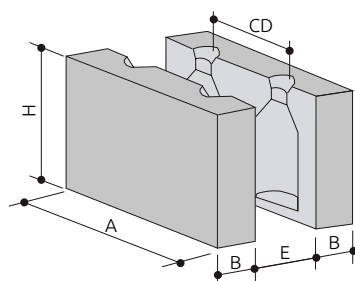
DATI GENERALI / GENERAL DATA / DATOS GENERALES / DONNÉES GÉNÉRALES

Stampi / Moulds / Moldes / Moules	n°	1	1	1	2	2	2
Corsa / Stroke / Carrera / Course	mm	700	1000	1400	700	1000	1400
Ciclo a vuoto / Dry cycle time / Ciclo en vacío / Cadence à vide	s	2,8	2,9	3,4	2,8	2,9	3,4
Potenza motore chiusura / Motor clamping power / Potencia motor de cierre / Puissance moteur de fermeture	kW	4,9			4,9		

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	2500			5000		
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. 850

	PB30ES-700	PB30ES-1000	PB30ES-1400	PB30ED-700	PB30ED-1000	PB30ED-1400
A mm	720	1020	1420	690	990	1390
H mm	700	500	500	700	500	500
B mm	200÷230			200÷230		
E mm	420			420		

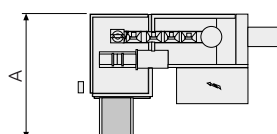
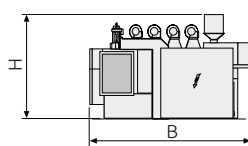
CD	INTERASSE USCITE / CENTER DISTANCE / DISTANCIA ENTRE CENTROS / ENTRAXE FILIÈRES										
N. Cav	2	3	4	5	6	7	8	9	10	11	12
C = 700	310	210	150	125	100	90	75	70	60	-	-
C = 1000	460	310	230	180	150	130	110	100	90	85	75
C = 1400	660	440	330	260	220	180	160	140	130	120	110

C = Corsa / Stroke / Carrera / Course

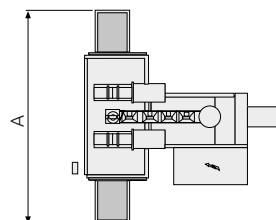
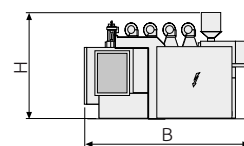
ESTRUSORE / EXTRUDER / EXTRUSORA / EXTRUDEUSE		E80/25	E90/25	E100/28	E120/28
Diametro vite / Screw diameter / Diámetro husillo / Diamètre vis	mm	80	90	100	120
Lunghezza vite / Screw length / Largo husillo / Longueur vis	L/D	25	25	28	28
Potenza motore / Motor power / Potencia motor / Puissance moteur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

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 = 700	5700 x 6500 x 4000 13200 kg	6300 x 8200 x 4000 23800 kg
C = 1000	5700 x 6500 x 4000 13200 kg	6300 x 8200 x 4000 23800 kg
C = 1400	5700 x 6500 x 4000 13200 kg	6300 x 8200 x 4000 23800 kg



Carro singolo / Single station / Estación simple / Chariot simple



Carro doppio / Double station / Estación doble / Chariot double

Macchine estrusione soffiaggio elettriche • Corsa 700-1400 mm
Electric extrusion blow moulding machines • Stroke 700-1400 mm
Maquinás de extrusión soplado electricas • Carrera 700÷1400 mm
Machines d'extrusion soufflage electriques • Course 700÷1400 mm



ITALIAN TECHNOLOGY



FORZA DI CHIUSURA MOULD CLAMPING FORCE FUERZA DE CIERRE FORCE DE FERMETURE	kN	350
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Carro singolo / Single station /
Estación simple / Chariot simple

Carro doppio / Double station /
Estación doble / Chariot double

PB35ES-700 PB35ES-1000 PB35ES-1400

PB35ED-700 PB35ED-1000 PB35ED-1400

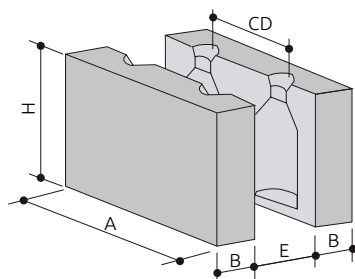
DATI GENERALI / GENERAL DATA / DATOS GENERALES / DONNÉES GÉNÉRALES

Stampi / Moulds / Moldes / Moules	n°	1	1	1	2	2	2
Corsa / Stroke / Carrera / Course	mm	700	1000	1400	700	1000	1400
Ciclo a vuoto / Dry cycle time / Ciclo en vacío / Cadence à vide	s	2,8	2,9	3,4	2,8	2,9	3,4
Potenza motore chiusura / Motor clamping power / Potencia motor de cierre / Puissance moteur de fermeture	kW	7,0			7,0		

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	2500			5000		
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



	PB35ES-700	PB35ES-1000	PB35ES-1400	PB35ED-700	PB35ED-1000	PB35ED-1400
A mm	720	1020	1420	690	990	1390
H mm	700	500	500	700	500	500
B mm	220÷230			220÷230		
E mm	420			420		

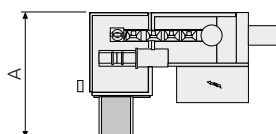
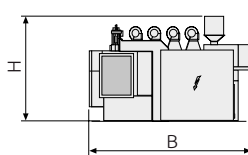
CD	INTERASSE USCITE / CENTER DISTANCE / DISTANCIA ENTRE CENTROS / ENTRAXE FILIÈRES										
N. Cav	2	3	4	5	6	7	8	9	10	11	12
C = 700	310	210	150	125	100	90	75	70	60	-	-
C = 1000	460	310	230	180	150	130	110	100	90	85	75
C = 1400	660	440	330	260	220	180	160	140	130	120	110

C = Corsa / Stroke / Carrera / Course

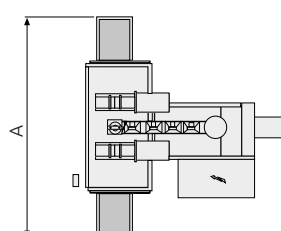
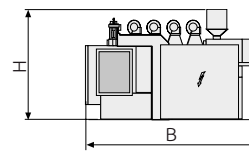
ESTRUSORE / EXTRUDER / EXTRUSORA / EXTRUDEUSE		E80/25	E90/25	E100/28	E120/28
Diametro vite / Screw diameter / Diámetro husillo / Diamètre vis	mm	80	90	100	120
Lunghezza vite / Screw length / Largo husillo / Longueur vis	L/D	25	25	28	28
Potenza motore / Motor power / Potencia motor / Puissance moteur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

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 = 700	5700 x 6500 x 4000 13200 kg	6300 x 8200 x 4000 23800 kg
C = 1000	5700 x 6500 x 4000 13200 kg	6300 x 8200 x 4000 23800 kg
C = 1400	5700 x 6500 x 4000 13200 kg	6300 x 8200 x 4000 23800 kg



Carro singolo / Single station / Estación simple / Chariot simple



Carro doppio / Double station / Estación doble / Chariot double