

Macchine estrusione soffiaggio elettriche • Corsa 260-330 mm
Electric extrusion blow moulding machines • Stroke 260-330 mm
Maquinás de extrusión soplado electricas • Carrera 260÷330 mm
Machines d'extrusion soufflage electriques • Course 260÷330 mm



ITALIAN TECHNOLOGY



FORZA DI CHIUSURA MOULD CLAMPING FORCE FUERZA DE CIERRE FORCE DE FERMETURE	kN	30
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Carro singolo / Single station /
Estación simple / Chariot simple

Carro doppio / Double station /
Estación doble / Chariot double

PB3ES-260	PB3ES-300	PB3ES-330	PB3ED-260	PB3ED-300	PB3ED-330
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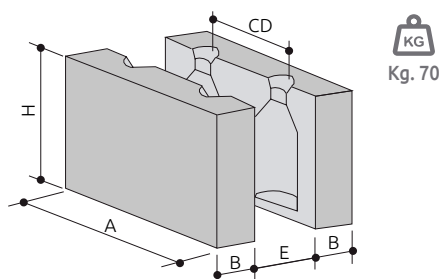
DATI GENERALI / GENERAL DATA / DATOS GENERALES / DONNÉES GÉNÉRALES

Stampi / Moulds / Moldes / Moules	n°	1	1	1	2	2	2
Corsa / Stroke / Carrera / Course	mm	260	300	330	260	300	330
Ciclo a vuoto / Dry cycle time / Ciclo en vacío / Cadence à vide	s	1,2	1,3	1,4	1,2	1,3	1,4
Potenza motore chiusura / Motor clamping power / Potencia motor de cierre / Puissance moteur de fermeture	kW	1,0			1,0		

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	700			1400		
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



	PB3ES-260	PB3ES-300	PB3ES-330	PB3ED-260	PB3ED-300	PB3ED-330
A mm	280	320	350	250	290	320
H mm	250			250		
B mm	81÷85			81÷85		
E mm	130			130		

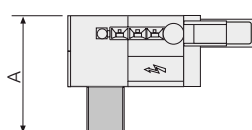
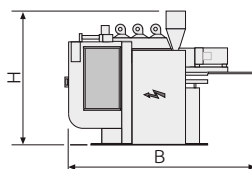
CD	INTERASSE USCITE / CENTER DISTANCE / DISTANCIA ENTRE CENTROS / ENTRAXE FILIÈRES				
N. Cav	2	3	4	5	6
C = 260	95	60	45	35	-
C = 300	110	75	55	45	35
C = 330	130	85	65	50	40

C = Corsa / Stroke / Carrera / Course

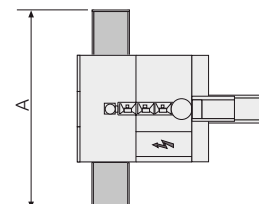
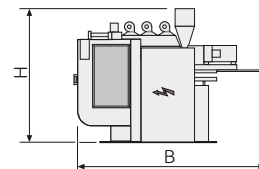
ESTRUSORE / EXTRUDER / EXTRUSORA / EXTRUDEUSE		E42/24	E50/25	E60/25
Diametro vite / Screw diameter / Diámetro husillo / Diamètre vis	mm	42	50	60
Lunghezza vite / Screw length / Largo husillo / Longueur vis	L/D	24	25	25
Potenza motore / Motor power / Potencia motor / Puissance moteur	kW	9	18	30
Plastificazione HDPE / HDPE plasticizing / Plastificación HDPE / Plastification HDPE	kg/h	26	56	75

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 = 260	2700 x 3800 x 2800 3650 kg	3800 x 4000 x 2800 5760 kg
C = 300	2800 x 3800 x 2800 3650 kg	3500 x 4000 x 2800 5760 kg
C = 330	2900 x 3800 x 2800 3650 kg	4000 x 4000 x 2800 5760 kg



Carro singolo / Single station / Estación simple / Chariot simple



Carro doppio / Double station / Estación doble / Chariot double

Macchine estrusione soffiaggio elettriche • Corsa 300-450 mm
Electric extrusion blow moulding machines • Stroke 300-450mm
Maquinás de extrusión soplado electricas • Carrera 300÷450 mm
Machines d'extrusion soufflage electriques • Course 300÷450 mm



ITALIAN TECHNOLOGY



FORZA DI CHIUSURA MOULD CLAMPING FORCE FUERZA DE CIERRE FORCE DE FERMETURE	kN	60
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Carro singolo / Single station /
Estación simple / Chariot simple

Carro doppio / Double station /
Estación doble / Chariot double

PB6ES-300	PB6ES-380	PB6ES-450	PB6ED-300	PB6ED-380	PB6ED-450
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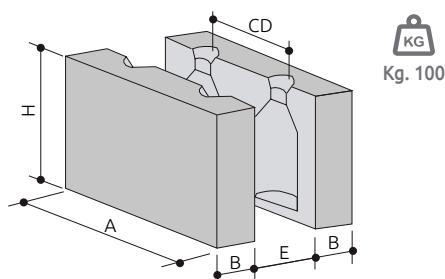
DATI GENERALI / GENERAL DATA / DATOS GENERALES / DONNÉES GÉNÉRALES

Stampi / Moulds / Moldes / Moules	n°	1	1	1	2	2	2
Corsa / Stroke / Carrera / Course	mm	300	380	450	300	380	450
Ciclo a vuoto / Dry cycle time / Ciclo en vacío / Cadence à vide	s	1,6	1,7	1,8	1,6	1,7	1,8
Potenza motore chiusura / Motor clamping power / Potencia motor de cierre / Puissance moteur de fermeture	kW	1,2			1,2		

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	800			1600		
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



	PB6ES-300	PB6ES-380	PB6ES-450	PB6ED-300	PB6ED-380	PB6ED-450
A mm	320	400	470	290	370	440
H mm	300			300		
B mm	85÷90			85÷90		
E mm	150			150		

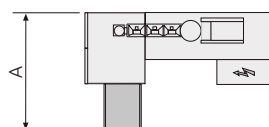
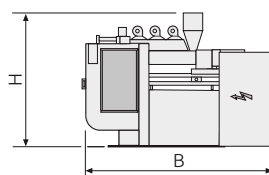
CD	INTERASSE USCITE / CENTER DISTANCE / DISTANCIA ENTRE CENTROS / ENTRAXE FILIÈRES					
N. Cav	2	3	4	5	6	7
C = 300	110	75	55	45	35	-
C = 380	155	100	75	60	50	-
C = 450	190	125	90	75	60	50

C = Corsa / Stroke / Carrera / Course

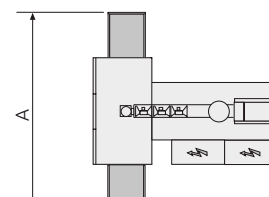
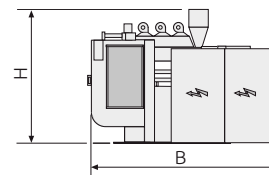
ESTRUSORE / EXTRUDER / EXTRUSORA / EXTRUDEUSE		E50/25	E60/25	E70/25	E80/25
Diametro vite / Screw diameter / Diámetro husillo / Diamètre vis	mm	50	60	70	80
Lunghezza vite / Screw length / Largo husillo / Longueur vis	L/D	25	25	25	25
Potenza motore / Motor power / Potencia motor / Puissance moteur	kW	18	30	37	44
Plastificazione HDPE / HDPE plasticizing / Plastificación HDPE / Plastification HDPE	kg/h	56	75	110	150

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 = 300	3200 x 4400 x 3000 4100 kg	3600 x 4500 x 3000 5900 kg
C = 380	3200 x 4400 x 3000 4100 kg	3600 x 4500 x 3200 5900 kg
C = 450	3200 x 4400 x 3000 4100 kg	3660 x 4500 x 3200 5900 kg



Carro singolo / Single station / Estación simple / Chariot simple



Carro doppio / Double station / Estación doble / Chariot double

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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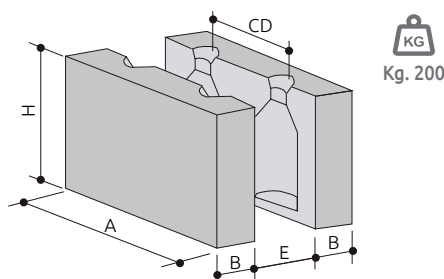
DATI GENERALI / GENERAL DATA / DATOS GENERALES / DONNÉES GÉNÉRALES

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		

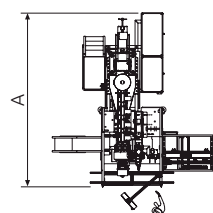
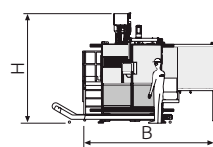
CD	INTERASSE USCITE / CENTER DISTANCE / DISTANCIA ENTRE CENTROS / ENTRAXE FILIÈRES								
N. Cav	2	3	4	5	6	7	8	9	10
C = 430	180	120	90	70	60	50	-	-	-
C = 480	200	135	100	80	65	55	50	-	-
C = 630	280	180	140	110	90	80	70	60	55

C = Corsa / Stroke / Carrera / Course

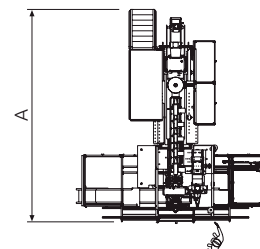
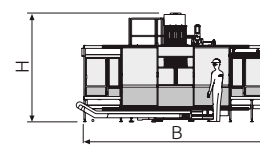
ESTRUSORE / EXTRUDER / EXTRUSORA / EXTRUDEUSE		E60/25	E70/25	E80/25	E90/25
Diametro vite / Screw diameter / Diámetro husillo / Diamètre vis	mm	60	70	80	90
Lunghezza vite / Screw length / Largo husillo / Longueur vis	L/D	25	25	25	25
Potenza motore / Motor power / Potencia motor / Puissance moteur	kW	30	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

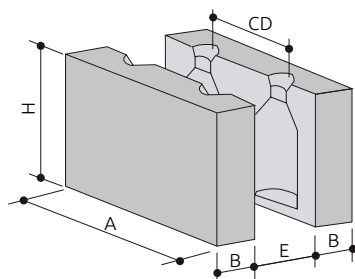
DATI GENERALI / GENERAL DATA / DATOS GENERALES / DONNÉES GÉNÉRALES

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		

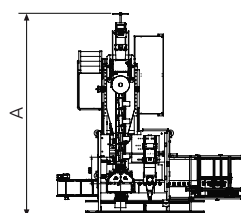
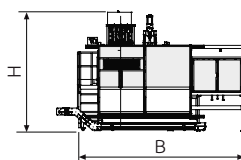
CD	INTERASSE USCITE / CENTER DISTANCE / DISTANCIA ENTRE CENTROS / ENTRAXE FILIÈRES											
N. Cav	2	3	4	5	6	7	8	9	10	11	12	
C = 480	200	135	100	80	65	55	50	-	-	-	-	
C = 700	310	210	150	125	100	90	75	70	60	-	-	
C = 800	360	240	180	140	120	100	90	80	70	65	60	

C = Corsa / Stroke / Carrera / Course

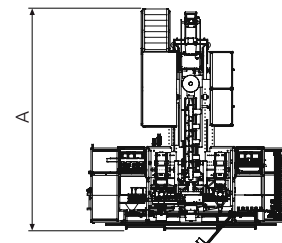
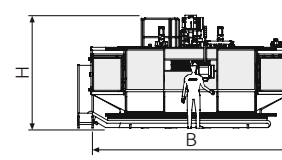
ESTRUSORE / EXTRUDER / EXTRUSORA / EXTRUDEUSE		E60/25	E70/25	E80/25	E90/25
Diametro vite / Screw diameter / Diámetro husillo / Diamètre vis	mm	60	70	80	90
Lunghezza vite / Screw length / Largo husillo / Longueur vis	L/D	25	25	25	25
Potenza motore / Motor power / Potencia motor / Puissance moteur	kW	30	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