



COMPRESSORI A VITE MODULARI
serie PHO da 3 a 10 hp / da 2,2 a 7,5 kW

*MODULAR SCREW COMPRESSORS
PHO series from 3 to 10 hp / from 2,2 a 7,5 kW*



PHO 3 S150 CT-10



PHO 10-10



PHO 10 S500E FT-10



In questa nuova gamma di compressori rotativi a vite la Parise Compressori ha voluto raggiungere la massima evoluzione della tecnologia in fatto di compattezza e funzionalità. Uno studio accurato del design e l'utilizzo delle ultime tecnologie a disposizione hanno permesso di realizzare un prodotto che è già diventato uno standard di riferimento per il settore dei compressori rotativi a vite. Pur mantenendo le peculiari alte prestazioni dei compressori a vite, si sono raggiunte misure d'ingombro eccezionalmente ridotte e una grande semplicità di manutenzione.

La qualità delle nostre macchine è garantita dai più rigorosi test e collaudi imposti dalle normative di certificazione TUV. Siamo dotati di un centro collaudo progettato per rilevare tutti i parametri funzionali; software dedicato all'analisi di tutti i dati rilevati in fase di collaudo; strumentazione per la rilevazione del rumore in tutte le condizioni di funzionamento e test report per ogni singolo compressore identificato dal numero di matricola. Il nostro sistema di qualità è certificato TUV ISO 9001:2008



PHO 10-10



PHO 3 S150 CT-10



PHO 5.5 S200E FT-10

Modello Model	 L		 L/min	 m³/h	 hp	 kW	 bar	 PSI	 Ø gas		 dB	 kg	 A x B x C
MODELLO PHO / MODEL PHO													
PHO 3-8 M	--	V60	360	21	3	2,2	8	116	3/4"	230/1/50	73	115	80x43x77
PHO 3-10 M	--	V60	310	19	3	2,2	10	145	3/4"	230/1/50	73	115	80x43x77
PHO 3-8	--	V60	360	21	3	2,2	8	116	3/4"	400/3/50	73	116	80x43x77
PHO 3-10	--	V60	310	19	3	2,2	10	145	3/4"	400/3/50	73	116	80x43x77
PHO 4-8	--	V60	420	25	4	3	8	116	3/4"	400/3/50	73	116	80x43x77
PHO 4-10	--	V60	390	23	4	3	10	145	3/4"	400/3/50	73	116	80x43x77
PHO 5.5-8	--	V60	600	36	5,5	4	8	116	3/4"	400/3/50	74	120	80x43x77
PHO 5.5-10	--	V60	540	32	5,5	4	10	145	3/4"	400/3/50	74	120	80x43x77
PHO 5.5-13	--	V60	440	26	5,5	4	13	188	3/4"	400/3/50	74	120	80x43x77
PHO 7.5-8	--	V60	820	49	7,5	5,5	8	116	3/4"	400/3/50	81	133	80x43x77
PHO 7.5-10	--	V60	760	46	7,5	5,5	10	145	3/4"	400/3/50	81	133	80x43x77
PHO 7.5-13	--	V60	650	39	7,5	5,5	13	188	3/4"	400/3/50	81	133	80x43x77
PHO 10-8	--	V60	950	56	10	7,5	8	116	3/4"	400/3/50	82	135	80x43x77
PHO 10-10	--	V60	900	54	10	7,5	10	145	3/4"	400/3/50	82	135	80x43x77
PHO 10-13	--	V60	770	46	10	7,5	13	188	3/4"	400/3/50	82	135	80x43x77
MODELLO PHO S 150 CON SERBATOIO 150 LT CARRELLATO / MODEL PHO S 150 WITH 150 LT WHEELED TANK													
PHO3S150 CM-8	150	V60	360	22	3	2,2	8	116	1/2"	230/1/50	73	175	132x43x124
PHO3S150 CM-10	150	V60	310	19	3	2,2	10	145	1/2"	230/1/50	73	175	132x43x124
PHO3S150 CT-8	150	V60	360	22	3	2,2	8	116	1/2"	400/3/50	73	175	132x43x124
PHO3S150 CT-10	150	V60	310	19	3	2,2	10	145	1/2"	400/3/50	73	175	132x43x124
MODELLO PHO S 200 CON SERBATOIO 200 LT / MODEL PHO S 200 WITH 200 LT TANK													
PHO3S200 FM-8	200	V60	360	22	3	2,2	8	116	1/2"	230/1/50	73	175	145x58x127
PHO3S200 FM-10	200	V60	310	19	3	2,2	10	145	1/2"	230/1/50	73	175	145x58x127
PHO3S200 FT-8	200	V60	360	22	3	2,2	8	116	1/2"	400/3/50	73	175	145x58x127
PHO3S200 FT-10	200	V60	310	19	3	2,2	10	145	1/2"	400/3/50	73	175	145x58x127
PHO4S200 FT-8	200	V60	420	25	4	3	8	116	1/2"	400/3/50	73	176	145x58x127
PHO4S200 FT-10	200	V60	390	23	4	3	10	145	1/2"	400/3/50	73	176	145x58x127
PHO5.5S200 FT-8	200	V60	600	36	5,5	4	8	116	1/2"	400/3/50	74	180	145x58x127
PHO5.5S200 FT-10	200	V60	540	32	5,5	4	10	145	1/2"	400/3/50	74	180	145x58x127
PHO5.5S200 FT-13	200	V60	440	26	5,5	4	13	188	1/2"	400/3/50	74	190	145x58x127

Modular Screw Compressors **PHO Series**



In this new range of rotary screw compressors Parise Compressori wanted to maximize the evolution of technology in terms of compactness and functionality. A careful study of the design and the use of the latest available technologies have allowed Parise Compressori to create a product that has already become a standard of reference in the field of rotary screw compressors. While maintaining the unique performance of screw compressors, exceptionally small clearance measurements and a great ease of maintenance have been achieved. The quality of our machines is guaranteed by the most rigorous testing and inspection regulations imposed by TUV certification. WE have a testing center designed to detect all functional parameters, software dedicated to the analysis of all data collected during the testing phase, instrumentation for measuring noise in all operating conditions and test reports for each individual compressor identified by its serial number. Our quality system is certified TUV ISO 9001:2008



PHO 7.5 S270 FT-10



PHO 10 S500E FT-10

Modello Model	L	V60	L/min	m³/h	hp	kW	bar	PSI	Ø gas	400/3/50	dB	kg	A x B x C
MODELLO PHO S 270 CON SERBATOIO 270 LT / MODEL PHO S 270 WITH 270 LT TANK													
PH05.5S270 FT-8	270	V60	600	36	5,5	4	8	116	1/2"	400/3/50	74	175	156x58x134
PH05.5S270 FT-10	270	V60	540	32	5,5	4	10	145	1/2"	400/3/50	74	175	156x58x134
PH05.5S270 FT-13	270	V60	440	26	5,5	4	13	188	1/2"	400/3/50	74	185	156x58x134
PH07.5S270 FT-8	270	V60	820	49	7,5	5,5	8	116	1/2"	400/3/50	81	193	156x58x134
PH07.5S270 FT-10	270	V60	760	45	7,5	5,5	10	145	1/2"	400/3/50	81	193	156x58x134
PH07.5S270 FT-13	270	V60	650	39	7,5	5,5	13	188	1/2"	400/3/50	81	203	156x58x134
PH010S270 FT-8	270	V60	950	57	10	7,5	8	116	1/2"	400/3/50	82	195	156x58x134
PH010S270 FT-10	270	V60	900	54	10	7,5	10	145	1/2"	400/3/50	82	195	156x58x134
PH010S270 FT-13	270	V60	770	46	10	7,5	13	188	1/2"	400/3/50	82	205	156x58x134
MODELLO PHO S 500 CON SERBATOIO 500 LT / MODEL PHO S 500 WITH 500 LT TANK													
PH07.5S500 FT-8	500	V60	820	49	7,5	5,5	8	116	1/2"	400/3/50	81	255	194x60x144
PH07.5S500 FT-10	500	V60	760	46	7,5	5,5	10	145	1/2"	400/3/50	81	255	194x60x144
PH07.5S500 FT-13	500	V60	650	39	7,5	5,5	13	188	1/2"	400/3/50	81	265	194x60x144
PH010S500 FT-8	500	V60	950	57	10	7,5	8	116	1/2"	400/3/50	82	257	194x60x144
PH010S500 FT-10	500	V60	900	54	10	7,5	10	145	1/2"	400/3/50	82	257	194x60x144
PH010S500 FT-13	500	V60	770	46	10	7,5	13	188	1/2"	400/3/50	82	267	194x60x144

Legenda / Key

E = Essiccatore / dryer

S150 = Serbatoio / Tank 150 L

S200 = Serbatoio / Tank 200 L

S270 = Serbatoio / Tank 270 L

S500 = Serbatoio / Tank 500 L



PHO 7.5 S270E FT-10

Modello Model	L	V60	L/min	m³/h	hp	kW	bar	PSI	Ø gas		dB	kg	A B C A x B x C
MODELLO PHO S 200 CON SERBATOIO 200 LT ED ESSICCATORE / MODEL PHO S 200 WITH 200 LT TANK AND DRYER													
PHO3S200E FM-8	200	V60	360	22	3	2,2	8	116	1/2"	230/1/50	73	206	145x58x127
PHO3S200E FM-10	200	V60	310	19	3	2,2	10	145	1/2"	230/1/50	73	206	145x58x127
PHO3S200E FT-8	200	V60	360	22	3	2,2	8	116	1/2"	400/3/50	73	206	145x58x127
PHO3S200E FT-10	200	V60	310	19	3	2,2	10	145	1/2"	400/3/50	73	206	145x58x127
PHO4S200E FT-8	200	V60	420	25	4	3	8	116	1/2"	400/3/50	73	207	145x58x127
PHO4S200E FT-10	200	V60	390	23	4	3	10	145	1/2"	400/3/50	73	207	145x58x127
PHO5.5S200E FT-8	200	V60	600	36	5,5	4	8	116	1/2"	400/3/50	74	211	145x58x127
PHO5.5S200E FT-10	200	V60	540	32	5,5	4	10	145	1/2"	400/3/50	74	211	145x58x127
PHO5.5S200E FT-13	200	V60	440	26	5,5	4	13	188	1/2"	400/3/50	74	221	145x58x127
MODELLO PHO S 270 CON SERBATOIO 270 LT ED ESSICCATORE / MODEL PHO S 270 WITH 270 LT TANK AND DRYER													
PHO5.5S270E FT-8	270	V60	600	36	5,5	4	8	116	1/2"	400/3/50	74	216	156x58x134
PHO5.5S270E FT-10	270	V60	540	32	5,5	4	10	145	1/2"	400/3/50	74	216	156x58x134
PHO5.5S270E FT-13	270	V60	440	26	5,5	4	13	188	1/2"	400/3/50	74	216	156x58x134
PHO7.5S270E FT-8	270	V60	820	49	7,5	5,5	8	116	1/2"	400/3/50	81	229	156x58x134
PHO7.5S270E FT-10	270	V60	760	46	7,5	5,5	10	145	1/2"	400/3/50	81	229	156x58x134
PHO7.5S270E FT-13	270	V60	650	39	7,5	5,5	13	188	1/2"	400/3/50	81	229	156x58x134
PHO10S270E FT-8	270	V60	950	57	10	7,5	8	116	1/2"	400/3/50	82	231	156x58x134
PHO10S270E FT-10	270	V60	900	54	10	7,5	10	145	1/2"	400/3/50	82	231	156x58x134
PHO10S270E FT-13	270	V60	770	46	10	7,5	13	188	1/2"	400/3/50	82	241	156x58x134
MODELLO PHO S 500 CON SERBATOIO 500 LT ED ESSICCATORE / MODEL PHO S 500 WITH 500 LT TANK AND DRYER													
PHO7.5S500E FT-8	500	V60	820	49	7,5	5,5	8	116	1/2"	400/3/50	81	291	194x60x144
PHO7.5S500E FT-10	500	V60	760	46	7,5	5,5	10	145	1/2"	400/3/50	81	291	194x60x144
PHO7.5S500E FT-13	500	V60	650	39	7,5	5,5	13	188	1/2"	400/3/50	81	303	194x60x144
PHO10S500E FT-8	500	V60	950	57	10	7,5	8	116	1/2"	400/3/50	82	293	194x60x144
PHO10S500E FT-10	500	V60	900	54	10	7,5	10	145	1/2"	400/3/50	82	293	194x60x144
PHO10S500E FT-13	500	V60	770	46	10	7,5	13	188	1/2"	400/3/50	82	303	194x60x144



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PARISE COMPRESSORI SRL . Via F. Filzi, 45/57 - 36051 OLMO DI CREAZZO (VI)

Tel. 0039 0444 520 472 - 341 791(r.a.) - Fax 0039 0444 523 436 - 341 375

www.parise.it | [e-mail:info@parise.it](mailto:info@parise.it)