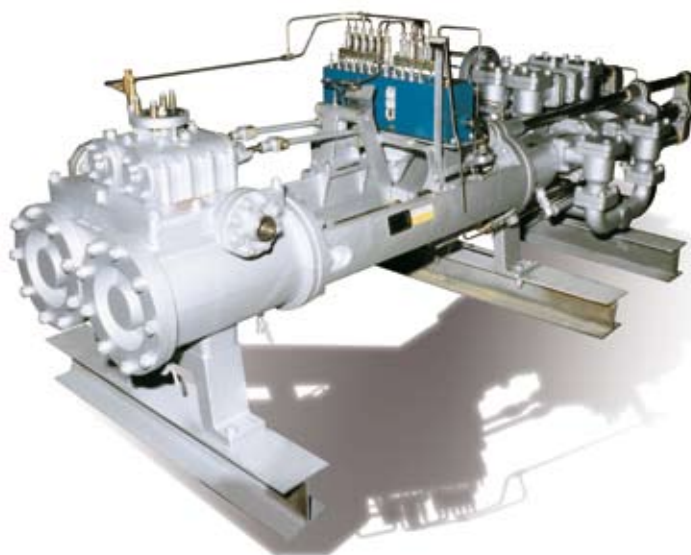


Vulcano Tipo 47.00



Pompa alternativa
orizzontale
DUPLEX a doppio effetto
azionata a vapore
secondo **API 674**
Velocità fino a 60 colpi/min

*Horizontal DUPLEX double
acting plunger steam
driven reciprocating pump
according to **API 674**
Speed up to 60 stroke/min*



PRESTAZIONI (servizio continuo) PERFORMANCE DATA (continuous service)

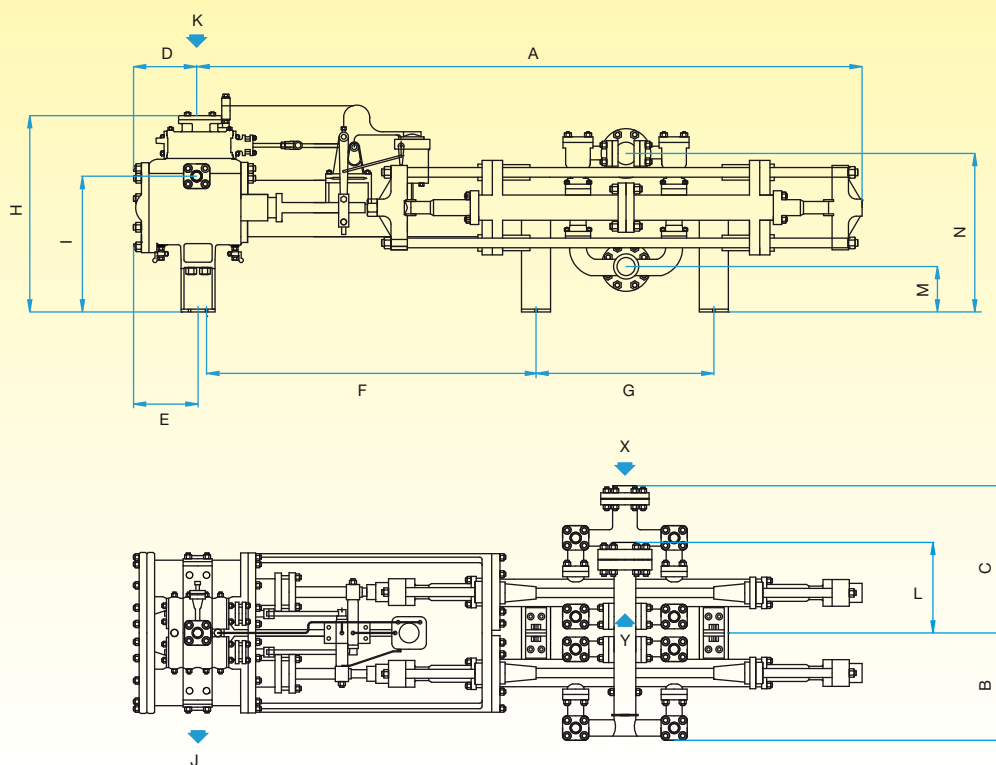
Grandezza Size	Modello Model	Diametro Pistone Idraulico Hydraulic Plunger Diameter mm inch(*)		Pressione Mandata max. Max Delivery Pressure bar psi		Pressione Vapore corrispond. Correspondent steam pressure bar psi		Portata Displacement m³/h U.S. GPM		Consumo Vapore Steam consumption Kg/h
47.10	47.11	45	1 3/4"	130	1885	16	232	5,82	25,62	655
Corsa / Stroke	47.12	51	2"	110	1595	16	232	7,47	32,89	655
254 mm / 10"	47.13	55	2 1/8"	100	1450	16	232	8,69	38,26	655
Peso / Weight	47.14	60	2 3/8"	85	1233	16	232	10,34	45,53	655
1300 Kg	47.15	65	2 5/8"	70	1015	16	232	12,14	53,45	655
2866 lb	47.16	70	2 3/4"	60	870	16	232	14,08	61,99	655
	47.17	75	3"	55	798	16	232	16,16	71,15	655
	47.18	80	3 1/8"	50	725	16	232	18,39	80,97	655
47.20	47.21	70	2 3/4"	125	1813	16	232	14,08	61,99	1335
Corsa / Stroke	47.22	80	3 1/8"	100	1450	16	232	18,39	80,97	1335
254 mm / 10"	47.23	85	3 3/8"	90	1305	16	232	20,76	91,40	1335
Peso / Weight	47.24	90	3 1/2"	80	1160	16	232	23,27	102,46	1335
1800 Kg	47.25	95	3 3/4"	70	1015	16	232	25,93	114,17	1335
3968 lb	47.26	100	4"	65	943	16	232	28,73	126,49	1335
47.30	47.31	80	3 1/8"	120	1740	16	232	25,33	111,52	2565
Corsa / Stroke	47.32	90	3 1/2"	100	1450	16	232	32,06	141,16	2565
350 mm / 14"	47.33	100	4"	85	1233	16	232	39,58	174,27	2565
Peso / Weight										
2100 Kg										
4630 lb										

(*) Valori approssimativi.
Tutti i dati di prestazioni, relativi ad acqua a 20 °C ed a vapore a 250°C, riferiti a una velocità di 60 cicli/min e rendimento volumetrico 100%, sono da utilizzarsi soltanto allo scopo di una selezione preliminare. Peroni si riserva il diritto di modificare i dati contenuti nella presente scheda senza incorrere in alcuna obbligazione relativamente a pompe in precedenza o successivamente vendute.

(*) Approximate values
All performance data relevant to water at 20 °C (68 °F) and steam at 250°C (482 °F) are based on 60 cycles/min speed and 100 % volumetric efficiency. They are intended to be used for preliminary purposes only. Peroni reserves the right to change data mentioned in this leaflet without incurring any obligation for equipment previously or subsequently sold.

Serie Vulcano - Tipo 47.00
Vulcano series - Type 47.00

Tipo 47.00



DIMENSIONI POMPA 47.00 (mm)
47.00 PUMP DIMENSIONS (mm)

Model	A	B	C	D	E	F	G	H	I	L	M	N	J	K	X	Y
47.11 ÷ 47.13	3270	495	700	235	245	1435	780	800	568	410	185	700	1 1/4" Gas	1 1/2" Gas	3 1/2" ANSI 150#	3" ANSI 900#
47.14 ÷ 47.16	3270	495	700	235	245	1435	780	800	568	410	185	700	1 1/4" Gas	1 1/2" Gas	3 1/2" ANSI 150#	3" ANSI 600#
47.17 ÷ 47.18	3270	495	680	235	245	1435	780	800	568	410	185	700	1 1/4" Gas	1 1/2" Gas	3 1/2" ANSI 150#	3" ANSI 600#
47.21	3310	495	700	260	270	1465	780	890	588	430	185	700	1 1/2" Gas	2" Gas	3 1/2" ANSI 150#	3" ANSI 900#
47.22	3310	495	700	260	270	1465	780	890	588	430	185	700	1 1/2" Gas	2" Gas	4" ANSI 150#	3" ANSI 900#
47.23	3310	505	680	260	270	1465	780	890	588	430	200	700	1 1/2" Gas	2" Gas	4" ANSI 150#	3" ANSI 900#
47.24 ÷ 47.26	3310	505	680	260	270	1465	780	890	588	430	200	700	1 1/2" Gas	2" Gas	4" ANSI 150#	3" ANSI 600#
47.31 ÷ 47.32	3500	525	720	330	340	1560	780	900	576	435	145	645	2" Gas	2 1/2" Gas	3" ANSI 150#	3" ANSI 900#
47.33	3500	525	720	330	340	1560	780	900	576	435	145	645	2" Gas	2 1/2" Gas	5" ANSI 150#	" ANSI 600#