

STARVENT 2 - TABELLA DEI VALORI - PERFORMANCE TABLE

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VALVOLA PEEP - PEEP VALVE 5 CM/H2O

A O ₂ Principale Main O ₂ (Lt/min)	B O ₂ Supplementare (Lt/min) Additional O ₂ (Lt/min)									
	0	2	6	10	14	18	22	26	30	
6	10	11	13	18	19	22	23	26	28	Approx Flow (Lt/min)
	66	75	84	88	92	94	95	95	95	Approx FiO ₂ (%)
10	52	53	54	55	60	62	63	64	65	Approx Flow (Lt/min)
	38	40	43	48	53	58	62	65	70	Approx FiO ₂ (%)
14	80	80	81	82	85	87	90	91	93	Approx Flow (Lt/min)
	36	37	40	42	46	49	52	55	57	Approx FiO ₂ (%)
18	105	105	108	109	110	115	118	120	122	Approx Flow (Lt/min)
	37	38	39	40	42	47	49	51	52	Approx FiO ₂ (%)
22	115	115	119	120	123	125	128	131	133	Approx Flow (Lt/min)
	37	37	39	41	43	45	47	49	51	Approx FiO ₂ (%)
26	135	136	140	143	146	149	150	152	155	Approx Flow (Lt/min)
	38	38	40	41	43	45	47	48	49	Approx FiO ₂ (%)
30	150	151	155	158	162	165	168	170	172	Approx Flow (Lt/min)
	37	38	40	40	42	43	45	47	48	Approx FiO ₂ (%)

Pressione di esercizio - Operating Pressure 3,5 bar

VALVOLA PEEP - PEEP VALVE 7,5 CM/H2O

A O ₂ Principale Main O ₂ (Lt/min)	B O ₂ Supplementare (Lt/min) Additional O ₂ (Lt/min)									
	0	2	6	10	14	18	22	26	30	
6	-	-	-	-	-	9	12	15	17	Approx Flow (Lt/min)
	-	-	-	-	-	93	93	93	93	Approx FiO ₂ (%)
10	40	40	42	43	45	47	49	50	52	Approx Flow (Lt/min)
	42	44	50	56	61	66	70	74	78	Approx FiO ₂ (%)
14	69	70	70	72	75	78	80	83	85	Approx Flow (Lt/min)
	38	39	43	47	50	53	55	57	61	Approx FiO ₂ (%)
18	95	95	99	102	103	106	108	110	112	Approx Flow (Lt/min)
	36	37	39	40	44	47	48	50	52	Approx FiO ₂ (%)
22	112	114	116	118	120	123	124	126	128	Approx Flow (Lt/min)
	37	38	40	43	45	46	48	50	52	Approx FiO ₂ (%)
26	135	135	137	140	142	145	147	148	150	Approx Flow (Lt/min)
	37	38	39	41	43	45	46	48	49	Approx FiO ₂ (%)
30	147	147	150	152	154	157	160	162	165	Approx Flow (Lt/min)
	37	38	40	41	42	44	46	47	48	Approx FiO ₂ (%)

Pressione di esercizio - Operating Pressure 3,5 bar

VALVOLA PEEP - PEEP VALVE 10 CM/H2O

A O ₂ Principale Main O ₂ (Lt/min)	B O ₂ Supplementare (Lt/min) Additional O ₂ (Lt/min)									
	0	2		10	14	18	22	26	30	
6	-	-	-	-	-	-	-	-	-	Approx Flow (Lt/min)
	-	-	-	-	-	-	-	-	-	Approx FiO ₂ (%)
10	26	27	29	31	35	39	42	44	47	Approx Flow (Lt/min)
	49	52	60	64	70	75	80	84	86	Approx FiO ₂ (%)
14	64	65	70	72	75	76	80	82	84	Approx Flow (Lt/min)
	40	41	44	45	50	55	57	60	63	Approx FiO ₂ (%)
18	90	90	95	95	105	107	108	110	112	Approx Flow (Lt/min)
	37	38	40	42	45	47	49	51	53	Approx FiO ₂ (%)
22	116	118	120	122	125	126	128	129	130	Approx Flow (Lt/min)
	37	38	40	42	44	46	48	50	51	Approx FiO ₂ (%)
26	130	133	135	137	138	140	142	143	145	Approx Flow (Lt/min)
	38	39	41	42	43	45	47	48	50	Approx FiO ₂ (%)
30	144	145	148	150	153	155	158	162	165	Approx Flow (Lt/min)
	38	38	39	41	42	44	46	47	48	Approx FiO ₂ (%)

Pressione di esercizio - Operating Pressure 3,5 bar

VALVOLA PEEP - PEEP VALVE 12,5 CM/H2O

A O ₂ Principale Main O ₂ (Lt/min)	B O ₂ Supplementare (Lt/min) Additional O ₂ (Lt/min)									
	0	2	6	10	14	18	22	26	30	
6	-	-	-	-	-	-	-	-	-	Approx Flow (Lt/min)
	-	-	-	-	-	-	-	-	-	Approx FiO ₂ (%)
10	17	17	19	21	23	25	27	30	32	Approx Flow (Lt/min)
	64	70	80	88	93	94	95	96	97	Approx FiO ₂ (%)
14	64	65	67	68	70	72	74	74	75	Approx Flow (Lt/min)
	40	41	45	49	53	56	60	63	66	Approx FiO ₂ (%)
18	84	84	87	90	92	95	97	99	103	Approx Flow (Lt/min)
	38	39	42	44	47	50	52	54	57	Approx FiO ₂ (%)
22	105	105	110	112	114	116	118	120	122	Approx Flow (Lt/min)
	39	40	42	44	46	48	50	52	53	Approx FiO ₂ (%)
26	116	118	120	123	125	130	133	135	138	Approx Flow (Lt/min)
	39	39	40	43	45	47	48	50	52	Approx FiO ₂ (%)
30	143	144	147	150	153	155	157	158	160	Approx Flow (Lt/min)
	39	39	41	43	44	46	47	49	50	Approx FiO ₂ (%)

Pressione di esercizio - Operating Pressure 3,5 bar

STARVENT 2 - TABELLA DEI VALORI - *PERFORMANCE TABLE*

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VALVOLA PEEP - PEEP VALVE 15 CM/H2O

Ⓐ O ₂ Principale Main O ₂ (Lt/min)	Ⓑ O ₂ Supplementare (Lt/min) Additional O ₂ (Lt/min)									
	0	2	6	10	14	18	22	26	30	
6	-	-	-	-	-	-	-	-	-	Approx Flow (Lt/min)
	-	-	-	-	-	-	-	-	-	Approx FiO ₂ (%)
10	7	7	8	11	15	16	19	22	26	Approx Flow (Lt/min)
	90	90	93	95	95	95	95	95	96	Approx FiO ₂ (%)
14	54	55	57	59	60	62	63	64	65	Approx Flow (Lt/min)
	42	44	49	53	58	61	65	68	71	Approx FiO ₂ (%)
18	80	81	83	90	91	93	97	99	101	Approx Flow (Lt/min)
	38	39	43	45	48	50	52	54	56	Approx FiO ₂ (%)
22	104	105	106	108	110	115	117	119	120	Approx Flow (Lt/min)
	38	39	41	44	46	48	50	52	53	Approx FiO ₂ (%)
26	120	121	122	125	126	129	131	133	138	Approx Flow (Lt/min)
	38	39	41	42	45	46	48	50	51	Approx FiO ₂ (%)
30	142	143	145	149	151	153	154	156	158	Approx Flow (Lt/min)
	38	39	40	42	44	45	48	48	50	Approx FiO ₂ (%)

Pressione di esercizio - Operating Pressure 3,5 bar

VALVOLA PEEP - PEEP VALVE 20 CM/H2O

Ⓐ O ₂ Principale Main O ₂ (Lt/min)	Ⓑ O ₂ Supplementare (Lt/min) Additional O ₂ (Lt/min)									
	0	2	6	10	14	18	22	26	30	
6	-	-	-	-	-	-	-	-	-	Approx Flow (Lt/min)
	-	-	-	-	-	-	-	-	-	Approx FiO ₂ (%)
10	-	-	-	-	-	-	-	-	-	Approx Flow (Lt/min)
	-	-	-	-	-	-	-	-	-	Approx FiO ₂ (%)
14	37	38	39	41	44	47	49	53	56	Approx Flow (Lt/min)
	51	53	59	65	70	73	76	79	81	Approx FiO ₂ (%)
18	75	75	80	81	83	85	86	89	92	Approx Flow (Lt/min)
	42	42	45	48	51	54	56	58	61	Approx FiO ₂ (%)
22	95	96	98	102	105	107	110	112	114	Approx Flow (Lt/min)
	40	41	43	45	47	50	52	53	56	Approx FiO ₂ (%)
26	122	124	126	128	130	133	135	135	137	Approx Flow (Lt/min)
	39	40	43	44	46	48	50	52	52	Approx FiO ₂ (%)
30	135	135	137	140	142	145	148	150	152	Approx Flow (Lt/min)
	39	39	41	43	44	46	48	49	50	Approx FiO ₂ (%)

Pressione di esercizio - Operating Pressure 3,5 bar

COME SI LEGGE LA TABELLA DEI VALORI STARVENT 2

Scegliere la tabella in base alla valvola Peep che si vuole usare.

Esempio: valvola Peep da 5 cmH2O

Impostare a 10 Lt/min il valore dell'O₂ Principale Ⓐ

Impostare a 10 Lt/min il valore dell'O₂ Supplementare Ⓑ

Il flusso approx totale erogato al paziente sarà di 55 Lt/min con una FiO₂ approx del 48%

Tolleranze sul flusso

Flusso	Tolleranza
Da 0 Lt/min a 49 Lt/min	+/- 10%
Da 50 Lt/min a 99 Lt/min	+/- 8%
Oltre i 100 Lt/min	+/- 5%

Tolleranze sulla FiO₂

FiO ₂	Tolleranza
Fino a 49%	+/- 5%
Da 50% a 100%	+/- 3%

Note: + Flusso Ⓐ = + Flusso al Paziente + Flusso Ⓑ = +FiO₂

HOW TO READ THE STARVENT 2 PERFORMANCE TABLE

Select the table based on the PEEP valve you want to use.

Example: 5 cmH2O PEEP valve

Set the value of Main Oxygen Ⓐ at 10 Lt/min

Set the value of Additional Oxygen Ⓑ at 10 Lt/min

The approximate total flow delivered to the patient will be 55 Lt/min with an approximate FiO₂ of 48%

Flow tolerances

Flow	Tolerance
From 0 Lt/min to 49 Lt/min	+/- 10%
From 50 Lt/min to 99 Lt/min	+/- 8%
Over 100 Lt/min	+/- 5%

FiO₂ tolerances

FiO ₂	Tolerance
Up to 49%	+/- 5%
50% to 100%	+/- 3%

Notes: + Flow Ⓐ = + Flow to patient + Flow Ⓑ = +FiO₂