

Compressor product overview

Suction system product overview



*Integration of non-network-capable devices possible through the Connect Box.



Dry suction systems

Wet suction systems

	V 300 S	V 600	V 900 S	V 1200 S	V 2400	Tyscor V 1 Plus	Tyscor V 2	Tyscor V 2 Plus	Tyscor V 4	VS 300 S	VS 600	VS 900 S	VS 1200 S	Tyscor VS 1 Plus	Tyscor VS 2	Tyscor VS 2 Plus	Tyscor VS 4	VSA 300 S	VSA 600	VSA 900	VSA 1200	Tyscor VSA 1 Plus	Tyscor VSA 2	Tyscor VSA 4
Number of users	1	2	3	4	8	1	2	2	4	1	2	3	4	1	2	2	4	1	2	3	4	1	2	4
Size	H 38 cm B 31 cm T 32 cm	H 48 cm B 41 cm T 39 cm	H 52 cm B 41 cm T 43 cm	H 52 cm B 41 cm T 43 cm	H 115 cm B 80 cm T 48 cm	H 34 cm B 35,5 cm T 45,5 cm	H 34 cm B 35,5 cm T 45,5 cm	H 54 cm B 45 cm T 62 cm	H 54 cm B 45 cm T 62 cm	H 38 cm B 31 cm T 32 cm	H 48 cm B 41 cm T 39 cm	H 52 cm B 41 cm T 43 cm	H 52 cm B 41 cm T 43 cm	H 32 cm B 35,5 cm T 45,5 cm	H 32 cm B 35,5 cm T 45,5 cm	H 51 cm B 45 cm T 69 cm	H 51 cm B 45 cm T 69 cm	H 47 cm B 31 cm T 32 cm	H 92 cm B 52 cm T 48 cm	H 95 cm B 62 cm T 61 cm	H 95 cm B 62 cm T 61 cm	H 77 cm B 52 cm T 48 cm	H 77 cm B 52 cm T 48 cm	H 96 cm B 74 cm T 56 cm
Noise level	63 dB(A)	65 dB(A)	65 dB(A)	65 dB(A)	70 dB(A)	55 dB(A)	57 dB(A)	62 dB(A)	62 dB(A)	63 dB(A)	65 dB(A)	65 dB(A)	65 dB(A)	53 dB(A)	55 dB(A)	61 / 64 dB(A)	61 / 64 dB(A)	63 dB(A)	65 dB(A)	65 dB(A)	66 dB(A)	ca. 53 dB(A)	ca. 53 dB(A)	ca. 61 dB(A)
Max. fluid flow rate										4 l/min	10 l/min	16 l/min	24 l/min	8 l/min	8 l/min	20 l/min	20 l/min	4 l/min	4 l/min	16 l/min	16 l/min	4 l/min	4 l/min	16 l/min
Weight	13 kg	21 kg	26,5 kg	26,5 kg	68 kg	9 kg	9 kg	19 kg	19 kg	13,25 kg	22 kg	28,75 kg	27,5 kg	11 kg	11 kg	24 kg	24 kg	16 kg	51 kg	59 kg	59 kg	40 kg	40 kg	55 kg
230 V (1~)	7119-01/002	7127-01/002	7131-01/002			7182100200	7177-01	7188200200	7188100200	7122-01/002	7128-01/002	7134-01/002		7182100100	7186-01	7188200100	7188100100	7125-01/002	7128 500001	7134 500001		7182 500001	7186 500001	7188 500001
230 V (3~)				7136-02/003							7128-02/003		7138-02/003											
400 V (3~)		7127-02/002	7131-02/002	7136-02/002	7137-02						7128-02/002	7134-02/002	7138-02/002							7134 500002	7138 500001			

Accessories



7117-95

CA 2 amalgam separator
2 users



7182100012

Kit to upgrade Tyscor V/VS
1 to Tyscor V/VS 2



7130-190-00

Wall bracket for V/VS 600,
V/VS 900 S, V/VS 1200 S
and Tyscor V/VS 1/2



7805-100-50

CA4 amalgam separator
4 users



0730-991-00

Noise reducer for V/VS 600,
V/VS 900 S, V/VS 1200 S
and Tyscor V/VS



7130-191-00

Floor brackets for V/VS 600,
V/VS 900 S, V/VS 1200 S
and Tyscor V/VS 1/2



7130-195-50

Floor brackets/wall console for
VS 600/VS 900 S/VS 1200 S
and Tyscor V/VS 4



7120-143-00

Exhaust air bacteria filter for
VS 250 S, V/VS/VSA 300 S,
Variosuc and PTS



7188100015

Wall bracket
for Tyscor V/VS 4
or two Tyscor V/VS 2



7122200000

Noise reduction hood
for V/VS/VSA 300 S



7120100000

Filter housing incl. bacteria filter
for integration in exhaust air line



7188100017

Floor brackets
Tyscor V/VS 4



7131-991-00

Noise reduction hood for
V/VS 600/900 S/1200 S



0705-991-50

Exhaust air bacteria filter
for V/VS 600 - V/VS 1200 S,
V 2400, Tyscor V/VS, PTS 200
and clinic suction systems



7130-991-51

Pressure equalisation tank
for CA 4



7186100030

Noise reduction hood
Tyscor V/VS 1/2



7188100075

Upgrade Kit
V/VS 2 Plus to V/VS 4



*Integration of non-network-capable devices possible through the Connect Box.



	Tornado 1	Tornado 1	Tornado 2	Tornado 2	Tornado 2+	Tornado 4	Primo	Duo	Trio	Quattro	Duo Tandem	Duo Tandem	Quattro Tandem	Quattro Tandem	Quattro P20
Special features		Sound-proofing		Sound-proofing	Sound-proofing	2 units					1 unit	2 units	1 unit	2 units	4 units
Number of users	1	1	2	2	2	4	1	2	3	4	2	4	4	8	16
Frequency (Hz)	50/60	50/60	50/60	50/60	50/60	50/60	50/60	50/60	50	50/60	50/60	50/60	50/60	50/60	50/60
Pressure range (bar)	6-7.8	6-7.8	6-7.8	6-7.8	5.5-7.5	6-7.8	6-7.8	6-7.8	6-7.8	6-7.8	6-7.8	6-7.8	5.5-7.5	5.5-7.5	5.5-7.5
Size	H 65 cm B 49 cm T 47 cm	H 84 cm B 63 cm T 60 cm	H 65 cm B 49 cm T 47 cm	H 84 cm B 63 cm T 60 cm	H 84 cm B 63 cm T 60 cm	H 72 cm B 76 cm T 59 cm	H 69 cm B 49 cm T 47 cm	H 69 cm B 49 cm T 47 cm	H 76 cm B 74 cm T 52 cm	H 76 cm B 74 cm T 52 cm	H 76 cm B 75 cm T 52 cm	H 76 cm B 79 cm T 52 cm	H 82 cm B 102 cm T 62 cm	H 82 cm B 102 cm T 62 cm	H 114 cm B 115 cm T 77 cm
Noise level dB(A)	64	-	68	-	-	70	65	66	67	69	66	69	69	72	75
[cabinet] dB(A)	-	[58]	-	[59]	[56]	-	[49]	[51]	[49]	[53]	[51]	[51]	-	-	-
Flow rate at 5 bar*(l/min)	67/77	60/70	124/140	110/126	110/126	235/270	61/71	125/145	181	258/293	125/145	253/292	258/293	516/586	1032/1172
Tank volume (l)	20	20	20	20	20	50	20	20	50	50	50	50	90	90	90
Weight (kg)	37	49	43	57	58	90	45	50	80	85	70	100	120	170	300
230 V (1~)	5182-01	5186-01	5282-01	5286-01	5286100036	4282-01	5152-01	5252-01	5352-01		4152100008	4252100027			
230 V (3~)															4682-52
400 V (3~)								5252-51		5452-51	4152-54	4252-54	4642-54	4682-54	4852-54

*Measured without dry air

Accessories



5150-500-00

Soundproof cabinet, small
Primo, Duo, Tornado
H 95 x W 65 x D 63 cm



1650100172

Bacteria filter
for dry air unit



5180-982-00

Air intake filter
for Tornado 1 and 2



4251-500-00

Soundproof cabinet, large
Duo Tandem, Trio, Quattro
H 112 x W 96 x D 70 cm



1650-101-00

Sinter filter
for dry air unit



1610-121-00

Fine filter
for dry air unit



0832-982-00

Air intake filter for Primo, Duo, Trio, Quattro
compressors and Power Towers
110/160/210/200

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