



PRICE LIST > August 2022

ozen®
KOMPRESÖR

EXCLUSIVELY COMPRESSED AIR SOLUTIONS

➤ TK-ÇK Piston Compressor Series



TK-ÇK PISTON COMPRESSOR SERIES

SINGLE STAGE MODELS								
NO	MODEL	TANK VOLUME Lt	HAVA INTAKE Lt/minute	PRESSURE Bar	NUMBER OF CYLINDERS	CYLINDER DIAMETER mm	MOTOR POWER HP	PRICE EURO
1	TK-100/70 M	100	200	8	1	70	1.5 (220 V)	1,170
2	TK-100/70	100	200	8	1	70	1,5	1,110
3	TK-150/2x60 M	150	300	8	2	60-60	1.5 (220 V)	1,320
4	TK-150/2x60	150	300	8	2	60-60	1,5	1,260
5	TK-200/2x70 M	200	340	8	2	70-70	2 (220 V)	1,400
6	TK-200/2x70-3	200	400	8	2	70-70	3	1,300
7	TK-300/2x90	300	500	8	2	90-90	4	1,600
8	TK-300/2x91-5*	300	700	8	2	90-90	5,5	2,000
9	TK-500/2x91-5*	500	700	8	2	90-90	5,5	2,300
10	TK-500/2x110*	500	750	8	2	110-110	7,5	2,650
11	TK-500/3x90*	500	900	8	3	3x90	7,5	2,800
12	TK-500/3x110*	500	1150	8	3	3x110	7,5	2,900
13	TK-500/3x110-10**	500	1270	8	3	3x110	10	3,000
TWO STAGE MODELS								
14	ÇK-200/90x60	200	325	12	2	90-60	4	1,600
15	ÇK-300/110x70 *	300	375	12	2	110-70	5,5	2,000
16	ÇK-500/2x90x60 *	500	550	12	3	2x90-60	5,5	2,800
17	ÇK-500/2x110x70*	500	750	12	3	2x110-70	7,5	3,000

*Marked Compressors are shipped with Thermal Contactor Panel included.

Star-Delta Control Panel is required for the compressors indicated with the

** sign. The price of the Star-Triangle Board is 230 EUR.

➤ OSC T Tank-Mounted Screw Compressor Series



OSC T TANK-MOUNTED SCREW COMPRESSOR SERIES

TANK-MOUNTED SCREW COMPRESSORS							
NO	MODEL	PRESSURE Bar	CAPACITY m³/minute	MOTOR POWER		TANK VOLUME Lt	PRICE EURO
				kw	hp		
1	OSC 3 T	7.5 / 10 / 13	0,42 / 0,35 / 0,29	3	4	300 – 13 Bar	5,050
2	OSC 4 T	7.5 / 10 / 13	0,57 / 0,48 / 0,35	4	5,5	300 – 13 Bar	5,150
3	OSC 5 T	7.5 / 10 / 13	0,9 / 0,7 / 0,62	5,5	7,5	500 – 10 Bar	5,475
						500 – 16 Bar	5,550
4	OSC 7 T	7.5 / 10 / 13	1,23 / 0,97 / 0,82	7,5	10	500 – 10 Bar	5,585
						500 – 16 Bar	5,650
5	OSC 11 T	7.5 / 10 / 13	1,87 / 1,62 / 1,34	11	15	500 – 10 Bar	6,465
						500 – 16 Bar	6,600
6	OSC 11 T – 1	7.5 / 10 / 13	1,87 / 1,62 / 1,34	11	15	1000 – 11 Bar	6,915
						1000 – 16 Bar	7,100
7	OSC 15 T	7.5 / 10 / 13	2,43 / 2,11 / 1,8	15	20	500 – 10 Bar	6,850
						500 – 16 Bar	6,850
8	OSC 15 T – 1	7.5 / 10 / 13	2,43 / 2,11 / 1,8	15	20	1000 – 11 Bar	7,300
						1000 – 16 Bar	7,500
9	OSC 18 T	7.5 / 10 / 13	3,13 / 2,73 / 2,32	18,5	25	1000 – 11 Bar	8,950
						1000 – 16 Bar	9,250
10	OSC 22 T	7.5 / 10 / 13	3,67 / 3,22 / 2,77	22	30	1000 – 11 Bar	9,300
						1000 – 16 Bar	9,500
11	OSC 30 T	7.5 / 10 / 13	4,97 / 4,29 / 3,73	30	40	1000 – 11 Bar	11,040
						1000 – 16 Bar	11,400
Capacities are given for 1 bar inlet pressure and 20 °C ambient temperature conditions according to ISO 1217 Annex–C standard. Tolerance : ± 6%							

OSC VT TANK-MOUNTED SCREW COMPRESSOR SERIES

TANK-MOUNTED SCREW COMPRESSORS WITH INVERTER CONTROL								
NO	MODEL	PRESSURE Bar	CAPACITY		MOTOR POWER		TANK VOLUME Lt	PRICE EURO
			m³/minute		kw	hp		
			min.	max.				
1	OSC 3V T	7.5 / 10 / 13	0,30 / 0,26 / 0,2	0,42 / 0,35/ 0,29	3	4	300 – 13 Bar	6,050
2	OSC 4V T	7.5 / 10 / 13	0,30 / 0,26 / 0,2	0,57 / 0,48 / 0,35	4	5,5	300 – 13 Bar	6,150
3	OSC 5V T	7.5 / 10 / 13	0,35 / 0,34 / 0,32	0,9 / 0,7 / 0,62	5,5	7,5	500 – 10 Bar	6,500
							500 – 16 Bar	6,650
4	OSC 7V T	7.5 / 10 / 13	0,35 / 0,34 / 0,32	1,23 / 0,97 / 0,82	7,5	10	500 – 10 Bar	6,900
							500 – 16 Bar	7,000
5	OSC 11V T	7.5 / 10 / 13	0,76 / 0,74 / 0,70	1,87 / 1,62 / 1,34	11	15	500 – 10 Bar	8,060
							500 – 16 Bar	8,200
6	OSC 11V T – 1	7.5 / 10 / 13	0,76 / 0,74 / 0,70	1,87 / 1,62 / 1,34	11	15	1000 – 11 Bar	8,510
							1000 – 16 Bar	8,700
7	OSC 15V T	7.5 / 10 / 13	0,76 / 0,74 / 0,70	2,43 / 2,11 / 1,8	15	20	500 – 10 Bar	8,720
							500 – 16 Bar	8,900
8	OSC 15V T – 1	7.5 / 10 / 13	0,76 / 0,74 / 0,70	2,43 / 2,11 / 1,8	15	20	1000 – 11 Bar	9,170
							1000 – 16 Bar	9,350
9	OSC 18V T	7.5 / 10 / 13	1,09 / 1,04 / 0,99	3,13 / 2,73 / 2,32	18,5	25	1000 – 11 Bar	11,040
							1000 – 16 Bar	11,500
10	OSC 22V T	7.5 / 10 / 13	1,09 / 1,04 / 0,99	3,67 / 3,22 / 2,77	22	30	1000 – 11 Bar	12,030
							1000 – 16 Bar	12,300
11	OSC 30V T	7.5 / 10 / 13	1,09 / 1,04 / 0,99	4,97 / 4,29 / 3,73	30	40	1000 – 11 Bar	14,450
							1000 – 16 Bar	14,700
Capacities are given for 1 bar inlet pressure and 20 °C ambient temperature conditions according to ISO 1217 Annex-C standard. Tolerance : ± 6%								

➤ OSC T Tank-Mounted Screw Compressor Series with Dryers

7



OSC TD TANK MOUNTED SCREW COMPRESSOR SERIES WITH DRYERS

TANK-MOUNTED SCREW COMPRESSOR WITH DRYERS								
NO	MODEL	PRESSURE Bar	CAPACITY m³/minute	MOTOR POWER		AIR DRYER MODEL	TANK VOLUME Lt	PRICE EURO
				kw	hp			
1	OSC 3 Td	7.5 / 10 / 13	0,42 / 0,35 / 0,29	3	4	ODR 30	300 – 13 Bar	5,970
2	OSC 4 Td	7.5 / 10 / 13	0,57 / 0,48 / 0,35	4	5,5	ODR 42	300 – 13 Bar	6,080
3	OSC 5 Td	7.5 / 10 / 13	0,9 / 0,7 / 0,62	5,5	7,5	ODR 66	500 – 13 Bar	6,820
							500 – 16 Bar	6,820
4	OSC 7 Td	7.5 / 10 / 13	1,23 / 0,97 / 0,82	7,5	10	ODR 66	500 – 13 Bar	6,930
							500 – 16 Bar	7,000
5	OSC 11 Td	7.5 / 10 / 13	1,87 / 1,62 / 1,34	11	15	ODR 130	500 – 13 Bar	8,200
							500 – 16 Bar	8,300
6	OSC 11 Td – 1	7.5 / 10 / 13	1,87 / 1,62 / 1,34	11	15	ODR 130	1000 – 11 Bar	8,650
							1000 – 16 Bar	8,750
7	OSC 15 Td	7.5 / 10 / 13	2,43 / 2,11 / 1,8	15	20	ODR 168	500 – 13 Bar	8,885
							500 – 16 Bar	8,940
8	OSC 15 Td – 1	7.5 / 10 / 13	2,43 / 2,11 / 1,8	15	20	ODR 168	1000 – 11 Bar	9,330
							1000 – 16 Bar	9,450
9	OSC 18 Td	7.5 / 10 / 13	3,13 / 2,73 / 2,32	18,5	25	ODR 240	1000 – 11 Bar	11,480
							1000 – 16 Bar	11,700
10	OSC 22 Td	7.5 / 10 / 13	3,67 / 3,22 / 2,77	22	30	ODR 240	1000 – 11 Bar	11,810
							1000 – 16 Bar	12,200
11	OSC 30 Td	7.5 / 10 / 13	4,97 / 4,29 / 3,73	30	40	ODR 300	1000 – 11 Bar	14,060
							1000 – 16 Bar	14,250
Capacities are given for 1 bar inlet pressure and 20 °C ambient temperature conditions according to ISO 1217 Annex-C standard. Tolerance : ± 6%								

OSC V TD TANK-MOUNTED SCREW COMPRESSOR SERIES WITH DRYERS

TANK-MOUNTED SCREW COMPRESSORS with DRYERS and INVERTER CONTROL									
NO	MODEL	PRESSURE Bar	CAPACITY m³/minute		MOTOR POWER		AIR DRYER MODELS	TANK VOL- UME Lt	PRICE EURO
			min.	max.	kw	hp			
1	OSC 3V Td	7.5 / 10 / 13	0,30 / 0,26 / 0,2	0,42 / 0,35 / 0,29	3	4	ODR 30	300 – 13 Bar	6,970
2	OSC 4V Td	7.5 / 10 / 13	0,30 / 0,26 / 0,2	0,57 / 0,48 / 0,35	4	5,5	ODR 42	300 – 13 Bar	7,070
3	OSC 5V Td	7.5 / 10 / 13	0,35 / 0,34 / 0,32	0,9 / 0,7 / 0,62	5,5	7,5	ODR 66	500 – 13 Bar	7,860
								500 – 16 Bar	7,860
4	OSC 7V Td	7.5 / 10 / 13	0,35 / 0,34 / 0,32	1,23 / 0,97 / 0,82	7,5	10	ODR 66	500 – 13 Bar	8,430
								500 – 16 Bar	8,430
5	OSC 11V Td	7.5 / 10 / 13	0,76 / 0,74 / 0,70	1,87 / 1,62 / 1,34	11	15	ODR 130	500 – 13 Bar	9,800
								500 – 16 Bar	9,800
6	OSC 11V Td – 1	7.5 / 10 / 13	0,76 / 0,74 / 0,70	1,87 / 1,62 / 1,34	11	15	ODR 130	1000 – 11 Bar	10,250
								1000 – 16 Bar	10,500
7	OSC 15V Td	7.5 / 10 / 13	0,76 / 0,74 / 0,70	2,43 / 2,11 / 1,8	15	20	ODR 168	500 – 13 Bar	10,750
								500 – 16 Bar	10,850
8	OSC 15V Td – 1	7.5 / 10 / 13	0,76 / 0,74 / 0,70	2,43 / 2,11 / 1,8	15	20	ODR 168	1000 – 11 Bar	11,200
								1000 – 16 Bar	11,400
9	OSC 18V Td	7.5 / 10 / 13	1,09 / 1,04 / 0,99	3,13 / 2,73 / 2,32	18,5	25	ODR 240	1000 – 11 Bar	13,570
								1000 – 16 Bar	13,800
10	OSC 22V Td	7.5 / 10 / 13	1,09 / 1,04 / 0,99	3,67 / 3,22 / 2,77	22	30	ODR 240	1000 – 11 Bar	14,560
								1000 – 16 Bar	14,560
11	OSC 30V Td	7.5 / 10 / 13	1,09 / 1,04 / 0,99	4,97 / 4,29 / 3,73	30	40	ODR 300	1000 – 11 Bar	17,475
								1000 – 16 Bar	17,800
Capacities are given for 1 bar inlet pressure and 20 °C ambient temperature conditions according to ISO 1217 Annex–C standard. Tolerance : ± 6%									

➤ OSC Screw Compressor Series



OSC SCREW COMPRESSOR SERIES

BELT-DRIVEN SCREW COMPRESSORS							
NO	MODEL	PRESSURE Bar	CAPACITY m ³ /minute	MOTOR POWER		CONNECTION DIAMETER	PRICE EURO
				kw	hp		
1	OSC 3	7.5 / 10 / 13	0,42 / 0,35 / 0,29	3	4	1/2"	4,400
2	OSC 4	7.5 / 10 / 13	0,57 / 0,48 / 0,35	4	5,5	1/2"	4,500
3	OSC 5	7.5 / 10 / 13	0,9 / 0,7 / 0,62	5,5	7,5	3/4"	4,670
4	OSC 7	7.5 / 10 / 13	1,23 / 0,97 / 0,82	7,5	10	3/4"	4,780
5	OSC 11	7.5 / 10 / 13	1,87 / 1,62 / 1,34	11	15	3/4"	5,660
6	OSC 15	7.5 / 10 / 13	2,43 / 2,11 / 1,8	15	20	3/4"	6,050
7	OSC 18	7.5 / 10 / 13	3,13 / 2,73 / 2,32	18,5	25	3/4"	7,700
8	OSC 22	7.5 / 10 / 13	3,67 / 3,22 / 2,77	22	30	3/4"	8,030
9	OSC 30	7.5 / 10 / 13	4,97 / 4,29 / 3,73	30	40	3/4"	9,790
10	OSC 37	7.5 / 10 / 13	6,21 / 5,40 / 4,61	37	50	1 1/4"	11,660
11	OSC 45	7.5 / 10 / 13	7,46 / 6,43 / 5,55	45	60	1 1/4"	14,000
12	OSC 55	7.5 / 10 / 13	9,72 / 8,50 / 7,20	55	75	1 1/2"	18,400
13	OSC 75	7.5 / 10 / 13	12,82 / 11,31 / 9,77	75	100	2"	22,000
14	OSC 90	7.5 / 10 / 13	16,34 / 14,15 / 12,02	90	125	2"	30,140
15	OSC 110	7.5 / 10 / 13	19,57 / 17,10 / 14,68	110	150	2"	35,200
16	OSC 132	7.5 / 10 / 13	22,96 / 20,23 / 17,52	132	180	2"	41,140
Capacities are given for 1 bar inlet pressure and 20 °C ambient temperature conditions according to ISO 1217 Annex-C standard. Tolerance : ± 6%							

➤ OSC V Frequency Inverter Screw Compressor Series



OSC V FREQUENCY INVERTER SCREW COMPRESSOR SERIES

FREQUENCY INVERTER BELT-DRIVEN SCREW COMPRESSORS								
NO	MODEL	PRESSURE Bar	CAPACITY m ³ /minute.		MOTOR POWER		CONNECTION DIAMETER	PRICE EURO
			min.	max.	kw	hp		
1	OSC 3 V	7.5 / 10 / 13	0,30 / 0,26 / 0,2	0,42 / 0,35 / 0,29	3	4	1/2"	5,390
2	OSC 4 V	7.5 / 10 / 13	0,30 / 0,26 / 0,2	0,57 / 0,48 / 0,35	4	5,5	1/2"	5,500
3	OSC 5 V	7.5 / 10 / 13	0,35 / 0,34 / 0,32	0,9 / 0,7 / 0,62	5,5	7,5	3/4"	5,720
4	OSC 7 V	7.5 / 10 / 13	0,35 / 0,34 / 0,32	1,23 / 0,97 / 0,82	7,5	10	3/4"	6,100
5	OSC 11 V	7.5 / 10 / 13	0,76 / 0,74 / 0,70	1,87 / 1,62 / 1,34	11	15	3/4"	7,260
6	OSC 15 V	7.5 / 10 / 13	0,76 / 0,74 / 0,70	2,43 / 2,11 / 1,8	15	20	3/4"	7,920
7	OSC 18 V	7.5 / 10 / 13	1,09 / 1,04 / 0,99	3,13 / 2,73 / 2,32	18,5	25	3/4"	9,790
8	OSC 22 V	7.5 / 10 / 13	1,09 / 1,04 / 0,99	3,67 / 3,22 / 2,77	22	30	3/4"	10,780
9	OSC 30 V	7.5 / 10 / 13	1,09 / 1,04 / 0,99	4,97 / 4,29 / 3,73	30	40	3/4"	13,200
10	OSC 37 V	7.5 / 10 / 13	1,06 / 0,99 / 0,95	6,21 / 5,40 / 4,61	37	50	1 1/4"	15,125
11	OSC 45 V	7.5 / 10 / 13	1,06 / 0,99 / 0,95	7,46 / 6,43 / 5,55	45	60	1 1/4"	16,940
12	OSC 55 V	7.5 / 10 / 13	2,43 / 2,35 / 2,24	9,72 / 8,50 / 7,20	55	75	1 1/2"	23,650
13	OSC 75 V	7.5 / 10 / 13	2,43 / 2,35 / 2,24	12,82 / 11,31 / 9,77	75	100	2"	29,700
14	OSC 90 V	7.5 / 10 / 13	5,81 / 5,76 / 5,59	16,34 / 14,15 / 12,02	90	125	2"	37,400
15	OSC 110 V	7.5 / 10 / 13	5,81 / 5,76 / 5,59	19,57 / 17,10 / 14,68	110	150	2"	42,900
16	OSC 132 V	7.5 / 10 / 13	5,81 / 5,76 / 5,59	22,96 / 20,23 / 17,52	132	180	2"	51,150
Capacities are given for 1 bar inlet pressure and 20 °C ambient temperature conditions according to ISO 1217 Annex-C standard. Tolerance : ± 6%								

➤ **OSC U**
Direct-Coupled
Screw Compressor Series



OSC U DIRECT-COUPLED SCREW COMPRESSOR SERIES

DIRECT-COUPLED SCREW COMPRESSORS						
NO	MODEL	PRESSURE Bar	CAPACITY	MOTOR POWER		PRICE EURO
			m ³ /minute	Kw	HP	
1	OSC 30U	7,5	5,35	30	40	14,400
		10	3,75			13,200
2	OSC 37U	7,5	6,60	37	50	15,400
		10	5,30			15,950
3	OSC 45U	7,5	7,44	45	60	17,320
		10	6,48			17,550
		13	5,23			17,980
4	OSC 55U	10	7,36	55	75	19,950
5	OSC 75U	10	10,81	75	100	26,950
		13	8,80			28,820
6	OSC 90U	13	10,66	90	125	32,560
7	OSC 110U	7,5	19,99	110	150	42,680
8	OSC 132U	7,5	21,83	132	180	48,400
		10	19,62			47,850
		13	17,53			46,200
9	OSC 160U	13	18,70	160	220	52,800
10	OSC 250U	7,5	43,08	250	340	84,700

Capacities are given for 1 bar inlet pressure and 20 °C ambient temperature conditions according to ISO 1217 Annex-C standard. Tolerance : ± 6%

*** Ask for price and delivery time for other pressure and kW values.**

➤ **OSC D Direct-Coupled
Frequency Inverter
Screw Compressor Series**



OSC D DIRECT-COUPLED FREQUENCY INVERTER SCREW COMPRESSOR SERIES

DIRECT-COUPLED SCREW COMPRESSORS WITH INVERTER CONTROL							
NO	MODEL	PRESSURE Bar	CAPACITY m ³ /minute		MOTOR POWER		PRICE EURO
			min.	max.	kw	hp	
1	OSC 18 D	7.5 / 10 / 13	1,09 / 1,04 / 0,99	3,27 / 2,85 / 2,43	18,5	25	11,000
2	OSC 22 D	7.5 / 10 / 13	1,09 / 1,04 / 0,99	3,82 / 3,36 / 2,89	22	30	12,100
3	OSC 30 D	7.5 / 10 / 13	1,09 / 1,04 / 0,99	5,04 / 4,47 / 3,89	30	40	15,500
4	OSC 37 D	7.5 / 10 / 13	1,06 / 0,99 / 0,95	6,42 / 5,58 / 4,77	37	50	18,370
5	OSC 45 D	7.5 / 10 / 13	1,06 / 0,99 / 0,95	7,62 / 6,7 / 5,79	45	60	20,460
6	OSC 55 D	7.5 / 10 / 13	2,43 / 2,35 / 2,24	10,18 / 8,86 / 7,53	55	75	26,950
7	OSC 75 D	7.5 / 10 / 13	2,43 / 2,35 / 2,24	13,29 / 11,74 / 10,17	75	100	32,450
8	OSC 90 D	7.5 / 10 / 13	5,81 / 5,76 / 5,59	16,94 / 14,69 / 12,51	90	125	41,000
9	OSC 110 D	7.5 / 10 / 13	5,81 / 5,76 / 5,59	20,29 / 17,76 / 15,28	110	150	48,400
10	OSC 132 D	7.5 / 10 / 13	5,81 / 5,76 / 5,59	23,86 / 21,07 / 18,28	132	180	53,350
11	OSC 160 D	7.5 / 10 / 13	4,47 / 4,24 / 3,96	30,23 / 26,11 / 21,62	160	220	64,350
12	OSC 200 D	7.5 / 10 / 13	9,65 / 9,32 / 8,93	41,02 / 34,22 / 28,37	200	270	89,100
13	OSC 250 D	7.5 / 10 / 13	9,65 / 9,32 / 8,93	50,21 / 42,1 / 35,69	250	340	103,400
14	OSC 315 D	7.5 / 10 / 13	9,65 / 9,32 / 8,93	55,25 / 46,42 / 39,75	315	430	115,500
Capacities are given for 1 bar inlet pressure and 20 °C ambient temperature conditions according to ISO 1217 Annex-C standard. Tolerance : ± 6%							

➤ **OSC D Direct-Coupled
Frequency Inverter
Screw Compressor
Superior Series**



OSC D DIRECT-COUPLED FREQUENCY INVERTER SCREW COMPRESSOR SUPERIOR SERIES

DIRECT-COUPLED SCREW COMPRESSORS WITH INVERTER CONTROL (DS)							
NO	MODEL	PRESSURE Bar	CAPACITY m³/minute		MOTOR POWER		PRICE EURO
			Min.	Max.	kw	hp	
1	OSC 18 DS	7.5 / 10 / 13	0,85 / 0,8 / 0,78	3,48 / 2,92 / 2,37	18,5	25	PLEASE ASK PRICES
2	OSC 22 DS	7.5 / 10 / 13	0,85 / 0,8 / 0,78	4,13 / 3,5 / 2,89	22	30	
3	OSC 30 DS	7.5 / 10 / 13	1,09 / 1,04 / 0,99	5,53 / 4,77 / 4,03	30	40	
4	OSC 37 DS	7.5 / 10 / 13	1,43 / 1,41 / 1,38	7,37 / 6,29 / 5,19	37	50	
5	OSC 45 DS	7.5 / 10 / 13	2,57 / 2,49 / 2,38	9,31 / 8,02 / 6,64	45	60	
6	OSC 55 DS	7.5 / 10 / 13	2,63 / 2,5 / 2,37	11,29 / 9,74 / 8,43	55	75	
7	OSC 75 DS	7.5 / 10 / 13	5,81 / 5,76 / 5,59	14,97 / 12,9 / 10,9	75	100	
8	OSC 90 DS	7.5 / 10 / 13	4,47 / 4,24 / 3,96	19,03 / 15,79 / 13,06	90	125	
9	OSC 110 DS	7.5 / 10 / 13	4,47 / 4,24 / 3,96	22,84 / 19,27 / 16,06	110	150	
10	OSC 132 DS	7.5 / 10 / 13	4,47 / 4,24 / 3,96	26,73 / 21,76 / 19,02	132	180	
11	OSC 160 DS	7.5 / 10 / 13	9,65 / 9,32 / 8,93	34,49 / 28,61 / 23,24	160	220	
12	OSC 200 DS	7.5 / 10 / 13	9,65 / 9,32 / 8,93	42,68 / 35,64 / 29,68	200	270	
13	OSC 250 DS	7.5 / 10 / 13	9,65 / 9,32 / 8,93	52,22 / 43,82 / 37,30	250	340	
14	OSC 315 DS	7.5 / 10 / 13	11,49 / 11,36 /10,91	62,13 / 53,65 / 45,42	315	430	
15	OSC 355 DS	7.5 / 10 / 13	11,49 / 11,36 /10,91	68,94 / 60,07 / 51,24	355	480	
This table is prepared for 1 bar input capacity and 20 °C ambient conditions according to ISO 1217 Annex-C standard. Tolerance : ± 6%							

➤ OBS D Screw Booster Compressor Series



OBS D SCREW BOOSTER COMPRESSOR SERIES

DIRECT COUPLED SCREW BOOSTER COMPRESSORS WITH INVERTER							
NO	MODEL	MOTOR POWER		INLET PRESSURE Bar	OUTLET PRESSURE Bar	CAPACITY m ³ /minute	PRICE EURO
		kw	hp				
1	OBS 18 D	18,5	25	7	40	2,51	52,800
				10		3,28	
				12		3,4	
2	OBS 22 D	22	30	7	40	2,96	55,100
				10		4,24	
				12		4,68	
3	OBS 30 D	30	40	7	40	4,53	58,675
				10		6,17	
				12		7,13	
4	OBS 37 D	37	50	7	40	5,7	62,800
				10		7,82	
				12		10,06	
5	OBS 45 D	45	60	7	40	7,46	67,900
				10		9,97	
				12		11,47	

➤ Screw Compressor Options



SCREW COMPRESSOR OPTIONS

HEAT RECOVERY EXCHANGERS					
NO	COMPRESSOR POWER		CONNECTION DIAMETER	COMPRESSOR INCLUDED APPLICATION EURO	EXTERNAL APPLICATION KIT PRICE EURO
	kw	hp			
1	3	4	1"	740	1,265
2	4	5,5	1"	860	1,375
3	5,5	7,5	1"	900	1,430
4	7,5	10	1"	950	1,485
5	11	15	1"	1,040	1,595
6	15	20	1"	1,040	1,595
7	18,5	25	1"	1,040	1,595
8	22	30	1"	1,040	1,595
9	30	40	1"	1,310	1,980
10	37	50	1"	1,420	2,145
11	45	60	1"	1,580	2,310
12	55	75	2"	2,260	3,080
13	75	100	2"	2,420	3,300
14	90	125	2"	3,200	4,400
15	110	150	2"	3,300	4,510
16	132	180	2"	3,800	5,500
17	160	220	2"	4,000	5,720
18	200	270	2"	6,000	8,250
19	250	340	2"	6,500	8,800
20	315	430	2"	7,500	9,900
COMPRESSOR CO-AGING AND MULTIPLE CONTROL APPLICATIONS					
NO	MODEL		PRICE EURO		
1	master-slave		550		
2	master-slave		550		
3	multiple control system		5,500		

➤ Air Tanks



AIR TANKS

NO	VOLUME	WORKING PRESSURE	PRICE EURO
1	100 lt	13 Bar	400
2		40 Bar	825
3	200 lt	13 Bar	450
4		40 Bar	1,250
5	300 lt	13 Bar	650
6		40 Bar	1,500
7	500 lt	13 Bar	800
8		16 Bar	1,000
		40 Bar	2,000
9	900 lt	11 Bar	1,100
10	1000 lt	11 Bar	1,250
11		16 Bar	1,550
12		40 Bar	3,600
13	2000 lt	11 Bar	2,200
14		16 Bar	2,700
15		40 Bar	8,100
16	3000 lt	11 Bar	4,000
17		16 Bar	4,750
18	4000 lt	11 Bar	5,100
19		16 Bar	6,300
20	5000 lt	11 Bar	6,200
21		16 Bar	6,800
22	6000 lt	11 Bar	7,000
23		16 Bar	9,000
24	8000 lt	11 Bar	9,250
25		16 Bar	10,900
26	10.000 lt	11 Bar	11,100
27		16 Bar	13,700

➤ ODR Series Refrigerated Air Dryers



ODR SERIES REFRIGERATED AIR DRYERS

NO	MODEL	CAPACITY 7 Bar, Max. 35 °C Inlet, 25 °C Ambient Temperature		VOLTAGE V / ~ / Hz	FILTER SET MODEL	CONNECTION SIZE	PRICES EURO
		m³/minute	cfm				
1	ODR 18	0,30	10,59	230/1/50	GKO45 MX+MY	1/2"	920
2	ODR 30	0,50	17,66	230/1/50	GKO45 MX+MY	1/2"	920
3	ODR 42	0,70	24,72	230/1/50	GKO45 MX+MY	1/2"	920
4	ODR 55	0,92	32,49	230/1/50	GKO70 MX+MY	1/2"	1,160
5	ODR 66	1,10	38,85	230/1/50	GKO150 MX+MY	3/4"	1,340
6	ODR 96	1,60	56,50	230/1/50	GKO150 MX+MY	3/4"	1,510
7	ODR 130	2,16	76,49	230/1/50	GKO150 MX+MY	3/4"	1,815
8	ODR 168	2,80	98,88	230/1/50	GKO500 MX+MY	1 1/2"	2,080
9	ODR 240	4,00	141,26	230/1/50	GKO500 MX+MY	1 1/2"	2,610
10	ODR 300	5,00	176,57	230/1/50	GKO500 MX+MY	1 1/2"	3,120
11	ODR 396	6,60	233,08	230/1/50	GKO851 MX+MY	2"	3,960
12	ODR 498	8,30	293,11	230/1/50	GKO1210 MX+MY	2"	4,730
13	ODR 660	11,00	388,46	230/1/50	GKO1210 MX+MY	2"	5,555
14	ODR 870	14,50	512,06	230/1/50	GKO1210 MX+MY	2"	8,050
15	ODR 1110	18,50	653,32	400/3/50	GKO1820 MX+MY	3"	9,150
16	ODR 1380	23,00	812,24	400/3/50	GKO1820 MX+MY	3"	11,880
17	ODR 1710	28,50	1006,47	400/3/50	GKO2700 MX+MY	3"	14,025
18	ODR 2220	37,00	1306,64	400/3/50	GKO2700 MX+MY	3"	16,030
19	ODR 2664	44,40	1567,97	400/3/50	Filters are included	DIN 100	17,930
20	ODR 3132	52,20	1843,43	400/3/50	Filters are included	DIN 100	19,930
21	ODR 4068	67,80	2394,33	400/3/50	Filters are included	DIN 100	22,625
22	ODR 4680	78,00	2754,54	400/3/50	Filters are included	DIN 100	27,225
23	ODR 5580	93,00	3284,26	400/3/50	Filters are not included	DIN 150	29,535
24	ODR 6300	105,00	3708,04	400/3/50	Filters are not included	DIN 150	34,210
25	ODR 7200	120,00	4237,76	400/3/50	Filters are not included	DIN 150	40,840
26	ODR 8400	140,00	4944,05	400/3/50	Filters are not included	DIN 200	47,575
27	ODR 10000	166,67	5885,90	400/3/50	Filters are not included	DIN 200	54,175

ODR 2664 and above models don't include filter set. It should also be priced.

Correction Factors for ODR Series Dryers

Air Inlet Temperature° °C	30	35	40	45	50	60	-	-
F1	1,29	1	0,92	0,78	0,65	0,45	-	-
Ambient Temperature °C	20	25	30	35	40	50	-	-
F2	1,05	1	0,98	0,93	0,84	0,7	-	-
Pressure Bar	4	6	7	8	10	12	14	16
F3	0,8	0,94	1	1,04	1,11	1,16	1,22	1,25

Correction Formula: Air Capacity of Compressor/F1/F2/F3= Dryer Capacity

➤ ODRE Series Refrigerated Air Dryers



ODRE SERIES REFRIGIRATED AIR DRYERS

NO	MODEL	CAPACITY 7 Bar, Max. 35 °C Inlet, 25 °C Ambient Temperature		VOLTAGE V / ~ / Hz	FILTER SET MODEL	CONNECTION SIZE	PRICE EURO
		m³/minute	cfm				
1	ODRE 23	0,38	13,53	230/1/50	GK045 MX+MY	1/2"	920
2	ODRE 38	0,63	22,36	230/1/50	GK045 MX+MY	1/2"	920
3	ODRE 53	0,88	31,19	230/1/50	GK045 MX+MY	1/2"	920
4	ODRE 70	1,17	41,47	230/1/50	GK070 MX+MY	1/2"	1,160
5	ODRE 100	1,66	58,85	230/1/50	GK0150 MX+MY	3/4"	1,340
6	ODRE 155	2,58	91,22	230/1/50	GK0150 MX+MY	3/4"	1,510
7	ODRE 190	3,16	111,83	230/1/50	GK0150 MX+MY	3/4"	1,815
8	ODRE 210	3,5	123,6	230/1/50	GK0500 MX+MY	1 1/2"	2,080
9	ODRE 305	5,08	179,51	230/1/50	GK0500 MX+MY	1 1/2"	2,610
10	ODRE 375	6,25	220,71	230/1/50	GK0500 MX+MY	1 1/2"	3,125
11	ODRE 495	8,25	291,34	230/1/50	GK0851 MX+MY	2"	3,960
12	ODRE 623	10,38	366,68	230/1/50	GK01210 MX+MY	2"	4,730
13	ODRE 930	15,5	547,37	230/1/50	GK01210 MX+MY	2"	5,555
14	ODRE 1200	20	706,29	230/1/50	GK01210 MX+MY	2"	8,060
15	ODRE 1388	23,13	816,94	400/3/50	GK01820 MX+MY	3"	9,160
16	ODRE 1800	30	1059,44	400/3/50	GK01820 MX+MY	3"	11,880
17	ODRE 2500	41,66	1471,44	400/3/50	GK02700 MX+MY	3"	14,025
18	ODRE 2775	46,25	1633,3	400/3/50	GK02700 MX+MY	3"	16,030
19	ODRE 3330	55,5	1959,96	400/3/50	Filters are included	DIN 100	17,930
20	ODRE 3915	65,25	2304,28	400/3/50	Filters are included	DIN 100	19,930
21	ODRE 5085	84,75	2992,91	400/3/50	Filters are included	DIN 100	22,625
22	ODRE 5850	97,5	3443,18	400/3/50	Filters are included	DIN 100	27,225
23	ODRE 6975	116,25	4105,33	400/3/50	Filters are not included	DIN 150	29,535
24	ODRE 7875	131,25	4635,05	400/3/50	Filters are not included	DIN 150	34,210
25	ODRE 9000	150	5297,2	400/3/50	Filters are not included	DIN 150	40,840
26	ODRE 10500	175	6180,06	400/3/50	Filters are not included	DIN 200	47,575
27	ODRE 12500	200	7357,22	400/3/50	Filters are not included	DIN 200	54,175

ODRE 3330 and above models don't include filter set. It should also be priced.

Correction Factors for ODRE Series Dryers								
Air Inlet Temperature °C	30	35	40	45	50	60	-	-
F1	1,29	1	0,92	0,78	0,65	0,45	-	-
Ambient Temperature °C	20	25	30	35	40	50	-	-
F2	1,05	1	0,98	0,93	0,84	0,7	-	-
Pressure Bar	4	6	7	8	10	12	14	16
F3	0,8	0,94	1	1,04	1,11	1,16	1,22	1,25
Correction Formula: Air Capacity of Compressor/F1/F2/F3= Dryer Capacity								

➤ ODR HP Series High Pressure Air Dryers



ODR HP SERIES HIGH PRESSURE AIR DRYERS

HIGH PRESSURE AIR DRYERS 5 BAR							
NO	MODEL	CAPACITY			VOLTAGE V / ~ / Hz	CONNECTION DIAMETER	PRICE EURO
		m³/minute	m³/h	cfm			
1	ODR 50 HP	0,83	50	29,4	230V / 1 / 50 Hz	3/4"	1,695
2	ODR 90 HP	1,50	90	53,0	230V / 1 / 50 Hz	3/4"	1,760
3	ODR 150 HP	2,50	150	88,3	230V / 1 / 50 Hz	3/4"	2,200
4	ODR 220 HP	3,67	220	129,5	230V / 1 / 50 Hz	3/4"	2,355
5	ODR 300 HP	5,00	300	176,6	230V / 1 / 50 Hz	1 1/4"	2,940
6	ODR 400 HP	6,67	400	235,4	230V / 1 / 50 Hz	1 1/4"	3,775
7	ODR 500 HP	8,33	500	294,3	230V / 1 / 50 Hz	1 1/4"	5,025
8	ODR 575 HP	9,58	575	338,4	230V / 1 / 50 Hz	1 1/4"	5,885
9	ODR 775 HP	12,92	775	456,1	230V / 1 / 50 Hz	1 1/4"	7,545
10	ODR 910 HP	15,17	910	535,6	230V / 1 / 50 Hz	1 1/4"	8,380
11	ODR 1000 HP	16,67	1000	588,6	230V / 1 / 50 Hz	2"	10,040
12	ODR 1160 HP	19,33	1160	682,8	230V / 1 / 50 Hz	2"	10,900
13	ODR 1500 HP	25,00	1500	882,9	230V / 1 / 50 Hz	2"	12,595
14	ODR 1600 HP	26,67	1600	941,7	400V / 3 / 50 Hz	2"	14,300
15	ODR 1800 HP	30,00	1800	1059,4	400V / 3 / 50 Hz	2"	15,100
16	ODR 2200 HP	36,67	2200	1294,9	400V / 3 / 50 Hz	2 1/2"	17,600
17	ODR 2500 HP	41,67	2500	1471,4	400V / 3 / 50 Hz	2 1/2"	18,440
18	ODR 2700 HP	45,00	2700	1589,2	400V / 3 / 50 Hz	2 1/2"	20,120
19	ODR 3000 HP	50,00	3000	1765,7	400V / 3 / 50 Hz	2 1/2"	22,660
20	ODR 3300 HP	55,00	3300	1942,3	400V / 3 / 50 Hz	2 1/2"	23,925
21	ODR 3600 HP	60,00	3600	2118,9	400V / 3 / 50 Hz	2 1/2"	25,170

Filter set is not included. It should also be priced.

Correction Factors for ODR HP Series											
Pressure Bar	20	25	30	35	40	45	50	-	-	-	-
F1	1,19	1,1	1,07	1,04	1,02	1	0,98	-	-	-	-
Ambient Temperature °C	-	-	-	-	20	25	30	35	40	42	-
F2 (R134a) (R404a)	-	-	-	-	0.93 -	1 1	1.07 1.11	1.15 1.23	1.22 1.30	1.27 1.35	-
Air Inlet Temperature °C	-	-	-	-	30	35	40	45	50	55	60
F3	-	-	-	-	0,83	1	1,18	1,38	1,59	1,83	2,04
Correction Formula: Air Capacity of Compressor/F1/F2/F3= Dryer Capacity											

➤ **OCD Series
Heatless Desiccant
Air Dryers**



OCD SERIES HEATLESS DESICCANT AIR DRYERS

HEATLESS DESICCANT AIR DRYERS							
NO	MODEL	CAPACITY		FILTER SET	CONNECTION SIZE	PRICE EURO (-40°C)	PRICE EURO (-70°C)
		m³/minute	m³/h				
1	OCD 130	2,17	130	GKO150 MX-MY-MP	1"	6,750	7,100
2	OCD 185	3,09	185	GKO200 MX-MY-MP	1"	7,350	7,980
3	OCD 250	4,17	250	GKO250 MX-MY-MP	1"	8,000	8,660
4	OCD 300	5,00	300	GKO300 MX-MY-MP	1 1/2"	8,615	9,330
5	OCD 360	6,00	360	GKO500 MX-MY-MP	1 1/2"	9,220	10,000
6	OCD 440	7,34	440	GKO500 MX-MY-MP	1 1/2"	9,860	10,640
7	OCD 575	9,60	575	GKO600 MX-MY-MP	1 1/2"	10,500	11,310
8	OCD 680	11,34	680	GKO851 MX-MY-MP	2"	11,050	12,000
9	OCD 850	14,17	850	GKO851 MX-MY-MP	2"	12,240	13,280
10	OCD 1000	16,67	1000	GKO1210 MX-MY-MP	2"	14,610	15,780
11	OCD 1250	20,84	1250	GKO1820 MX-MY-MP	DN80	16,170	17,435
12	OCD 1500	25,00	1500	GKO1820 MX-MY-MP	DN80	16,860	18,250
13	OCD 1800	30,00	1800	GKO1820 MX-MY-MP	DN80	20,900	22,600
14	OCD 2200	36,67	2200	GKO2200 MX-MY-MP	DN80	23,650	25,575
15	OCD 2700	45,00	2700	GKO2700 MX-MY-MP	DN80	26,130	28,215
16	OCD 3200	53,34	3200	F3600 MX-MY-MP	DN100	32,000	34,540
17	OCD 3600	60,00	3600	F4800 MX-MY-MP	DN100	36,830	39,900
18	OCD 4400	73,34	4400	F4800 MX-MY-MP	DN100	41,500	44,750
19	OCD 5000	83,34	5000	F7200 MX-MY-MP	DN125	43,500	47,250
20	OCD 6300	105,00	6300	F7200 MX-MY-MP	DN150	48,500	53,000
21	OCD 7200	120,00	7200	F9600 MX-MY-MP	DN150	53,810	58,100
22	OCD 8800	146,67	8800	F9600 MX-MY-MP	DN150	62,960	68,100
23	OCD 10800	180,00	10800	F12000 MX-MY-MP	DN200	72,250	78,050
Optional ; Dewpoint Control : 4.175 €							

Filter set is not included. It should also be priced.

➤ **OMD Series**
Modular
Desiccant
Air Dryers



OMD SERIES MODULAR DESICCANT AIR DRYERS

MODULAR DESICCANT AIR DRYERS						
NO	MODEL	CAPACITY		FILTER SET	CONNECTION SIZE	PRICE EURO
		m³/minute	m³/h			
1	OMD 3	0,08	5	GKO20 MX-MY-MP	1/2"	1,350
2	OMD 5	0,16	10	GKO20 MX-MY-MP	1/2"	1,650
3	OMD 10	0,33	20	GKO20 MX-MY-MP	1/2"	1,850
4	OMD 15	0,41	25	GKO25 MX-MY-MP	1/2"	2,000
5	OMD 20	0,58	35	GKO50 MX-MY-MP	1/2"	2,100
6	OMD 25	0,75	45	GKO50 MX-MY-MP	1/2"	2,200
7	OMD 30	0,83	50	GKO50 MX-MY-MP	1/2"	2,300
8	OMD 40	1,16	70	GKO100 MX-MY-MP	1 1/2"	2,550
9	OMD 50	1,41	85	GKO100 MX-MY-MP	1 1/2"	2,880
10	OMD 60	1,66	100	GKO100 MX-MY-MP	1 1/2"	2,970
11	OMD 75	2,16	130	GKO150 MX-MY-MP	1 1/2"	4,200
12	OMD 100	2,83	170	GKO150 MX-MY-MP	1 1/2"	4,720
13	OMD 120	3,33	200	GKO150 MX-MY-MP	1 1/2"	5,400
14	OMD 180	5,00	300	GKO200 MX-MY-MP	1 1/2"	6,300
15	OMD 240	6,66	400	GKO250 MX-MY-MP	1 1/2"	7,700
Optional Dewpoint Control : 3.450 €						

Filter set is not included. It should also be priced.

35

DESICCANT AIR DRYERS WITH BLOWER HEATER						
NO	MODEL	CAPACITY		FILTER SET	CONNECTION SIZE	PRICE EURO
		m³/minute	m³/h			
1	OCD-H 850	14,2	850	GKO851 MX-MY-MP(H)	2"	45,500
2	OCD-H 1000	16,6	1.000	GKO1210 MX-MY-MP(H)	2"	49,450
3	OCD-H 1250	20,8	1.250	GKO1820 MX-MY-MP(H)	DN 80	52,700
4	OCD-H 1500	25	1.500	GKO1820 MX-MY-MP(H)	DN 80	55,970
5	OCD-H 1800	30	1.800	GKO1820 MX-MY-MP(H)	DN 80	60,630
6	OCD-H 2200	36,6	2.200	GKO2200 MX-MY-MP(H)	DN 80	64,130
7	OCD-H 2700	45	2.700	GKO2700 MX-MY-MP(H)	DN 80	74,030
8	OCD-H 3200	53,3	3.200	F3600 MX-MY-MP(H)	DN 100	80,300
9	OCD-H 3600	60	3.600	F4800 MX-MY-MP(H)	DN 100	90,150
10	OCD-H4400	73,3	4.400	F4800 MX-MY-MP(H)	DN 100	98,900
11	OCD-H 5000	83,3	5.000	F7200 MX-MY-MP(H)	DN 125	105,500
12	OCD-H 6300	105	6.300	F7200 MX-MY-MP(H)	DN 150	108,860
13	OCD-H 7200	120	7.200	F9600 MX-MY-MP(H)	DN 150	123,585
14	OCD-H 8800	146,6	8.800	F9600 MX-MY-MP(H)	DN 150	130,130
15	OCD-H 10800	180	10.800	F12000 MX-MY-MP(H)	DN 200	148,280
Dewpoint Control is standard.						

Filter set is not included. It should also be priced.

➤ OFL Series Compressed Air Filters



OFL SERIES COMPRESSED AIR FILTERS

COMPRESSED AIR LINE FILTERS (X-Y-P-A ELEMENTS)					
NO	MODEL	CAPACITY		CONNECTION SIZE	PRICE EURO
		m ³ /minute	m ³ /h		
1	OFL 24 M	0,41	25	¼"	65
2	OFL 48 M	0,83	50	3/8 "	65
3	OFL 100 M	1,66	100	½ "	80
4	OFL 150 M	2,50	150	¾ "	110
5	OFL 200 M	3,33	200	¾"	115
6	OFL 250M	4,16	250	1"	120
7	OFL 300 M	5,00	300	1 ¼ "	130
8	OFL 500 M	8,33	500	1 ¼"	150
9	OFL 600 M	10,00	600	1 ½ "	160
10	OFL 851 M	14,16	850	2"	310
11	OFL 1210 M	20,00	1200	2 "	330
12	OFL 1510 M	25,00	1500	2 ½ "	470
13	OFL 1810 M	30,00	1800	3"	523
14	OFL 2220 M	36,66	2200	3"	525
15	OFL 2620 M	43,66	2600	3"	555

ALL MODELS ARE WITHOUT INDICATOR AND MANUAL DISCHARGE.

FLANGED COMPRESSED AIR LINE FILTERS (X-Y-P-A ELEMENTS)					
NO	MODEL	CAPACITY		CONNECTION SIZE	PRICE EURO
		m ³ /minute	m ³ /h		
1	OFL 1100 F	18,33	1100	NW50	2,290
2	OFL 1900 F	31,66	1900	NW50	3,000
3	OFL 2500 F	41,66	2500	NW80	3,135
4	OFL 3200 F	53,33	3200	NW100	3,270
5	OFL 4300 F	71,66	4300	NW100	3,480
6	OFL 6500 F	108,33	6500	NW150	4,930
7	OFL 8500 F	141,66	8500	NW150	5,730
8	OFL 11000 F	183,33	11000	NW200	7,550
9	OFL 14000 F	233,33	14000	NW200	9,320
10	OFL 17000 F	283,33	17000	NW250	14,970
11	OFL 21000 F	350,00	21000	NW250	17,080
12	OFL 25500 F	425,00	25500	NW300	22,420
13	OFL 30000 F	500,00	30000	NW300	25,560

OFL SERIES COMPRESSED AIR FILTERS

HIGH PRESSURE AIR FILTERS					
16-40 Bar					
NO	MODEL	CAPACITY		CONNECTION SIZE	PRICE EURO
		m³/minute	m³/h		
1	OFL 100HP	1,66	100	1/4"	320
2	OFL 300HP	5,00	300	1/2"	350
3	OFL 600HP	10,00	600	3/4"	470
4	OFL 850HP	14,16	850	1"	740
5	OFL 1200HP	20,00	1200	1"	825
6	OFL 1600HP	26,66	1600	1 1/2"	1,020
7	OFL 2500HP	41,66	2500	2"	1,220
8	OFL 3000HP	50	3000	2 1/2"	1,570
40-350 Bar					
9	OFL 100HHG	1,66	100	1/4"	740
10	OFL 300HHG	5,00	300	1/2"	800
11	OFL 600HHG	10,00	600	3/4"	1,110
12	OFL 850HHG	14,16	850	1"	1,700
13	OFL 1200HHG	20,00	1200	1"	1,930
14	OFL 1600HHG	26,66	1600	1 1/2"	2,570
15	OFL 2500HHG	41,66	2500	2"	3,000
16	OFL 3000HHG	50,00	3000	2 1/2"	3,720

CORRECTION FACTORS FOR LINE FILTERS

Working Pressure (barg)	1	3	5	7	9	11	13	15	16
PSIG	15	44	73	100	131	160	189	218	247
Correction Factor	0,5	0,71	0,87	1	1,12	1,22	1,32	1,44	1,57

Correction Factor: Filter Capacity x Correction Factor Corresponding to Working Pressure

Teknik Özellikler	Pre Filter	General Purpose	Oil Removal	Activated Carbon
Grade	P	X	Y	A
Particle Removal (Micron)	5	1	0,01	0,01
Max. Oil Carryover at 21°C (mg/m)	5	0,5	0,01	0,03
Max. Working Temperature (°C)	80	80	80	25
Max. Working Temperature	16	16	16	16
Initial Pressure Loss (mbar)	40	80	100	80
Pressure Loss for Element Change (mbar)	700	700	700	700



➤ OFL-WS Series Water Separators



OFL-WS SERIES WATER SEPARATORS

WATER SEPARATORS					
NO	MODEL	CAPACITY		CONNECTION DIAMETER (inch)	PRICE EURO
		m ³ /minute	m ³ /h		
1	OFL 25 WS	0,41	25	1/4"	145
2	OFL 100 WS	1,66	100	1/2"	170
3	OFL 200 WS	3,33	200	3/4"	205
4	OFL 300 WS	5,00	300	1 1/4"	240
5	OFL 600 WS	10,00	600	1 1/2"	290
6	OFL 1200 WS	20,00	1200	2"	360
7	OFL 2200 WS	36,66	2200	3"	520

FLANGED WATER SEPARATORS					
NO	MODEL	CAPACITY		CONNECTION SIZE	PRICE EURO
		m ³ /minute	m ³ /h		
1	F 2500WS	41,67	2500	DN80	2,540
2	F 3200WS	53,33	3200	DN100	2,600
3	F 4300WS	71,67	4300	DN100	2,900
4	F 6500WS	108,33	6500	DN150	3,520
5	F 8500WS	141,67	8500	DN150	3,870
6	F 11000WS	183,33	11000	DN200	5,200
7	F 14000WS	233,33	14000	DN200	6,050
8	F 17000WS	283,33	17000	DN250	9,440
9	F 21000WS	350,00	21000	DN250	11,000
10	F 25500WS	425,00	25500	DN300	14,520
11	F 30000WS	500,00	30000	DN300	16,550

AUTOMATIC DISCHARGE IS STANDARD ON ALL MODELS.

➤ **Optional Filter**
and Spare Parts



OPTIONAL FILTER AND SPARE PARTS

ZERO LOSS DISCHARGE			
NO	DRYER MODEL	DRYER MODEL	PRICE EURO
1	ODR 18	ODRE 23	265
2	ODR 30	ODRE 38	265
3	ODR 42	ODRE 53	265
4	ODR 55	ODRE 70	265
5	ODR 66	ODRE 100	265
6	ODR 96	ODRE 155	265
7	ODR 130	ODRE 190	265
8	ODR 168	ODRE 210	265
9	ODR 240	ODRE 305	265
10	ODR 300	ODRE 375	265
11	ODR 396	ODRE 495	265
12	ODR 498	ODRE 623	265
13	ODR 660	ODRE 930	265
14	ODR 870	ODRE 1200	265
15	ODR 1110	ODRE 1388	385
16	ODR 1380	ODRE 1800	385
17	ODR 1710	ODRE 2500	385
18	ODR 2220	ODRE 2775	385
19	ODR 2664	ODRE 3330	770
20	ODR 3132	ODRE 3915	770
21	ODR 4068	ODRE 5085	1,150
22	ODR 4680	ODRE 5850	1,150
23	ODR 5580	ODRE 6975	1,560
24	ODR 6300	ODRE 7875	1,560
25	ODR 7200	ODRE 9000	1,925
26	ODR 8400	ODRE 10500	2,310
27	ODR 10000	ODRE 12500	2,720

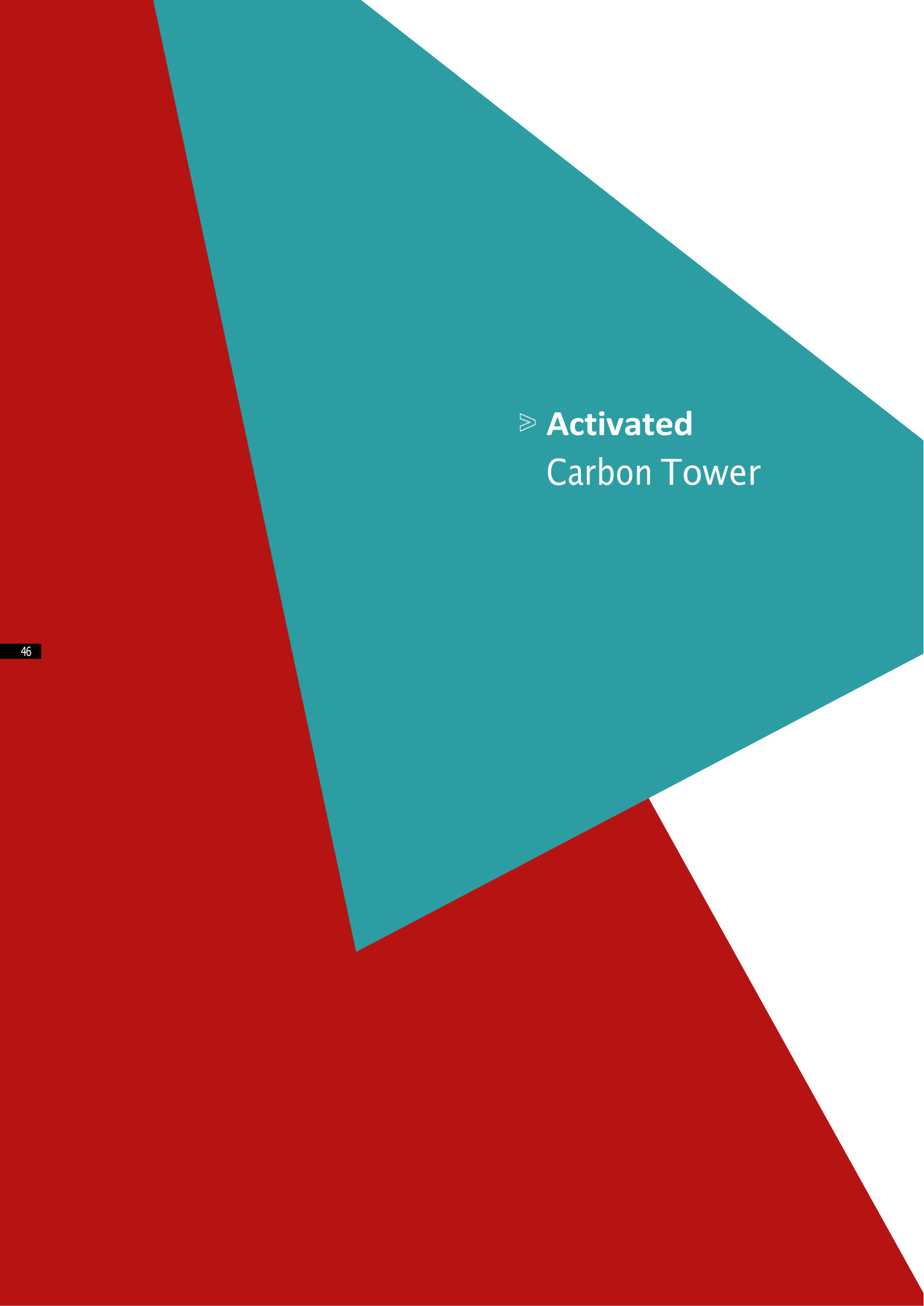
➤ **ELM Series Yağ
Mist Eliminating
Air (Mist
Eliminator)**



ELM SERIES MIST ELIMINATING AIR (MIST ELIMINATOR)

MIST ELIMINATING UNIT (MIST ELIMINATOR) 16 BAR						
NO	MODEL	CAPACITY		PRICE EURO	SPARE ELEMENT TYPE	PRICE EURO
		m ³ /minute	m ³ /h			
1	ELM-150	4,25	255	1,925	Elm 150 Element	275
2	ELM-300	8,50	510	2,010	Elm 300 Element	300
3	ELM-600	17,00	1,020	2,180	Elm 600 Element	315
4	ELM-800	22,67	1,360	2,800	Elm 800 Element	400
5	ELM-1200	34,00	2,040	3,270	Elm 1200 Element	465
6	ELM-1600	45,33	2,720	3,520	Elm 1600 Element	525
7	ELM-2100	59,50	3,570	5,080	Elm 2100 Element	750
8	ELM-2750	77,92	4,675	5,445	Elm 2750 Element	825
9	ELM-4200	119,00	7,140	6,820	Elm 4200 Element	1,015
10	ELM-6000	170,00	10,200	11,600	Elm 6000 Element	1,065
11	ELM-8000	226,67	13,600	15,490	Elm 8000 Element	1,290
12	ELM-10000	283,33	17,000	18,875	Elm 10000 Element	1,560
13	ELM-12000	340,00	20,400	22,385	Elm 12000 Element	1,815

MIST ELIMINATING UNIT (MIST ELIMINATOR) 40 BAR						
NO	MODEL	CAPACITY		PRICE EURO	YEDEK ELEMENT TİPİ	PRICE EURO
		m ³ /minute	m ³ /h			
1	ELM-150 HP	4,25	255	7,685	Elm 150-40 Element	1,090
2	ELM-300 HP	8,50	510	8,215	Elm 300-40 Element	1,200
3	ELM-600 HP	17,00	1,020	8,680	Elm 600-40 Element	1,250
4	ELM-800 HP	22,67	1,360	11,155	Elm 800-40 Element	1,570
5	ELM-1200 HP	34,00	2,040	12,910	Elm 1200-40 Element	1,870
6	ELM-1600 HP	45,33	2,720	13,940	Elm 1600-40 Element	2,080
7	ELM-2100 HP	59,50	3,570	20,450	Elm 2100-40 Element	3,000
8	ELM-2750 HP	77,92	4,675	21,700	Elm 2750-40 Element	3,250
9	ELM-4200 HP	119,00	7,140	27,280	Elm 4200-40 Element	4,040
10	ELM-6000 HP	170,00	10,200	46,465	Elm 6000-40 Element	4,250
11	ELM-8000 HP	226,67	13,600	61,985	Elm 8000-40 Element	5,250
12	ELM-10000 HP	283,33	17,000	79,200	Elm 10000-40 Element	6,250
13	ELM-12000 HP	340,00	20,400	89,200	Elm 12000-40 Element	7,250



➤ **Activated** Carbon Tower

OACT ACTIVATED CARBON TOWER

ACTIVATED CARBON TOWER					
NO	MODEL	CAPACITY m ³ /minute	MAX. ÇWORKING PRESSURE Bar	CONNECTION DIAMETER	PRICE EURO
1	OACT 130	2,17	10	1"	2,400
2	OACT 185	3,08	10	1"	2,900
3	OACT 250	4,17	10	1"	3,150
4	OACT 300	5,00	10	1 1/2"	3,685
5	OACT 360	6,00	10	1 1/2"	4,250
6	OACT 440	7,33	10	1 1/2"	4,500
7	OACT 575	9,58	10	1 1/2"	4,900
8	OACT 680	11,33	10	2"	5,550
9	OACT 850	14,17	10	2"	6,250
10	OACT 1000	16,67	10	2"	7,700
11	OACT 1250	20,83	10	DN 80	8,800
12	OACT 1500	25,00	10	DN 80	9,250
14	OACT 1800	30,00	10	DN 80	11,650
15	OACT 2200	36,67	10	DN 80	13,250
16	OACT 2700	45,00	10	DN 80	15,250
17	OACT 3200	53,33	10	DN 100	16,250
18	OACT 3600	60,00	10	DN 100	18,500
19	OACT 4400	73,33	10	DN 100	21,000
20	OACT 5000	83,33	10	DN 150	23,250
21	OACT 6300	105,00	10	DN 150	27,250
22	OACT 7200	120,00	10	DN 150	31,500
23	OACT 8800	146,67	10	DN 150	36,850
24	OACT 10800	180,00	10	DN 200	41,950

NON-ELECTRIC AIR DRYERS (DELIQUESCENT)

NO	MODEL	CAPACITY m ³ /minute	Max. WORKING PRESSURE Bar	CONNECTION DIAMETER	ENGINE AIR QUANTITY m ³ /minute	PRICE EURO
1	ODEL-425	7,08	10	1 1/2"	0,20	5,350
2	ODEL-680	11,33	10	2"	0,40	7,060
3	ODEL-1360	22,67	10	2 1/2"	0,60	9,220
4	ODEL-2040	34,00	10	2 1/2" , 3"	0,72	12,840
5	ODEL-2720	45,33	10	3"	2,00	14,300

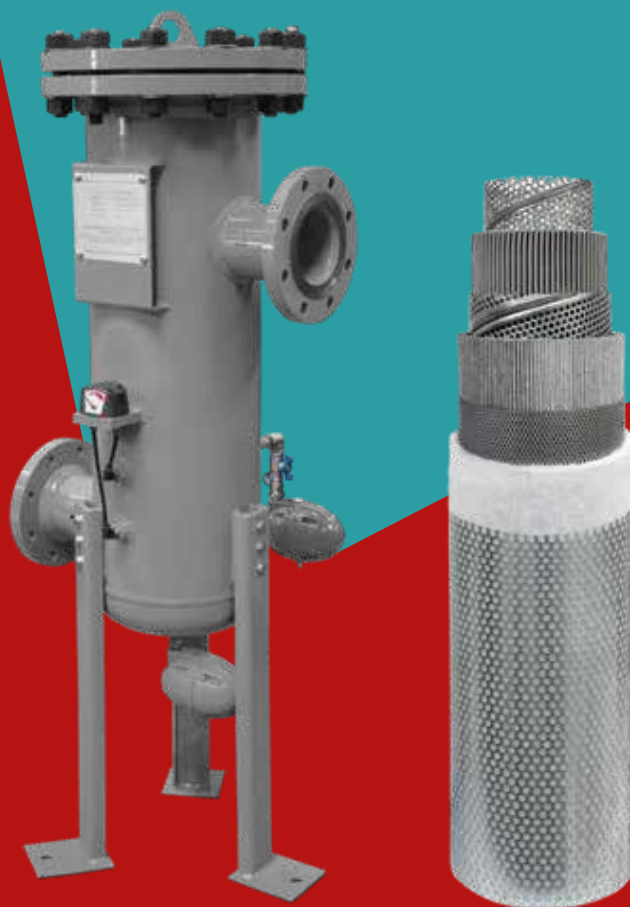
➤ SB Silobas Compressor Series



SB SILOBAS COMPRESSOR SERIES

SILOBAS COMPRESSORS					
NO	MODEL	DETAILS	AIR SUCTION	PRICE EURO	PRICE
1	SB 3x160-25 HP Silobas Compressor	18,5 KW 25 HP with Electric motor	7.200 lt./minute.	5.100	
2	SB 3x160-30 HP Silobas Compressor	22 KW 30 HP with Electric motor	7.200 lt./minute.	-	
3	SB 3x160 Dizel Silobas Compressor	New Unused Deutz Engine (China)	7.200 lt./minute.	12.700	
4	SB 2x220-30HP Silobas Compressor	22 kw 30 HP with Electric motor	10.200 lt./minute.	5.300	
5	SB 2x220 Dizel Silobas Compressor	New Unused Deutz Engine (China)	10.200 lt./minute.	12.850	
SILOBAS HEADS					
1	SB 3x160 E.M.B Silobas Head	Electric Motor Compatible	7.200 lt./minute	3.700	
2	SB 2x220 E.M.B Silobas Head	Electric Motor Compatible	10.200 lt./minute	3.850	

➤ **Carbolescer**
(14 Bar)



CARBOLESCER (14 BAR)

NO	MODEL	Flow m³/sa	PRICE EURO	SPARE ELEMENT TYPE	PRICE EURO
1	G-ELM 100-C	35	280	ME-ELM-100-C-ELEMENT	100
2	G-ELM 150-C	45	330	ME-ELM-150-C-ELEMENT	115
3	G-ELM 250-C	70	370	ME-ELM-250-C-ELEMENT	130
4	G-ELM 500-C	100	410	ME-ELM-500-C-ELEMENT	140
5	G-ELM 851-C	170	530	ME-ELM-851-C-ELEMENT	160
6	G-ELM 1210-C	200	560	ME-ELM-1210-C-ELEMENT	185
7	ELM-150-C	255	1,800	ELM-150-C-ELEMENT	205
8	ELM-300-C	510	1,900	ELM-300-C-ELEMENT	235
9	ELM-600-C	1.020	2,060	ELM-600-C-ELEMENT	310
10	ELM-800-C	1.360	2,640	ELM-800-C-ELEMENT	395
11	ELM-1200-C	2.040	3,100	ELM-1200-C-ELEMENT	580
12	ELM-1600-C	2.720	3,380	ELM-1600-C-ELEMENT	770
13	ELM-2100-C	3.570	4,900	ELM-2100-C-ELEMENT	980
14	ELM-2750-C	4.675	5,200	ELM-2750-C-ELEMENT	1,070
15	ELM-4200-C	7.140	6,000	ELM-4200-C-ELEMENT	1,180
16	ELM-6000-C	10.200	10,000	ELM-6000-C-ELEMENT	1,450
17	ELM-8000-C	13.600	13,400	ELM-8000-C-ELEMENT	1,780
18	ELM-10000-C	17.000	16,300	ELM-10000-C-ELEMENT	2,140
19	ELM-12000-C	20.400	19,260	ELM-12000-C-ELEMENT	2,460

CARBOLESCER (40 BAR)

NO	MODEL	Flow m³/sa	PRICE EURO	SPARE ELEMENT TYPE	PRICE EURO
1	ELM-C-15-40	85	550	ELM-C-15-40-ELEMENT	140
2	ELM-C-25-40	170	650	ELM-C-25-40-ELEMENT	190
3	ELM-C-50-40	340	1,020	ELM-C-50-40-ELEMENT	280
4	ELM-C-75-40	510	1,150	ELM-C-75-40-ELEMENT	330
5	ELM-C-100-40	680	1,410	ELM-C-100-40-ELEMENT	400
6	ELM-C-125-40	850	1,780	ELM-C-125-40-ELEMENT	650
7	ELM-C-150-40	1.020	5,750	ELM-C-150-40-ELEMENT	1,460
8	ELM-C-300-40	2.040	6,025	ELM-C-300-40-ELEMENT	1,600
9	ELM-C-600-40	4.080	6,500	ELM-C-600-40-ELEMENT	1,680
10	ELM-C-800-40	5.440	8,350	ELM-C-800-40-ELEMENT	2,100
11	ELM-C-1200-40	8.155	9,750	ELM-C-1200-40-ELEMENT	2,500
12	ELM-C-1600-40	10.875	10,450	ELM-C-1600-40-ELEMENT	2,780
13	ELM-C-2100-40	14.270	15,300	ELM-C-2100-40-ELEMENT	4,080
14	ELM-C-2750-40	18.690	16,250	ELM-C-2750-40-ELEMENT	4,340
15	ELM-C-4200-40	28.545	20,370	ELM-C-4200-40-ELEMENT	5,480
16	ELM-C-6000-40	40.780	34,670	ELM-C-6000-40-ELEMENT	5,750
17	ELM-C-8000-40	54.370	46,370	ELM-C-8000-40-ELEMENT	7,000
18	ELM-C-10000-40	67.960	56,350	ELM-C-10000-40-ELEMENT	8,400
19	ELM-C-12000-40	81.550	66,750	ELM-C-12000-40-ELEMENT	9,640

➤ Portable Compressors



PORTABLE COMPRESSORS

PORTABLE COMPRESSORS				
NO	MODEL	PRESSURE	CAPACITY	PRICE EURO
		BAR	m ³ /minute	
1	OPC 1300	7 - 15	1,30	12,760
2	OPC 2000	7	2,00	17,270
3	OPC 2500	7 - 10	2,50	18,425
4	OPC 3000	7 - 10	3,00	20,075
5	OPC 5000	7 - 8, 5 - 10	5,00	24,750
6	OPC 7000	7	7,00	Please ask prices
7	OPC 10000	7	10,00	Please ask prices



Konya Organize Sanayi Bölgesi, Büyük Kayacık Mah.

20. Sk. No: 4, 42300 Konya / TÜRKİYE

T: +90 332 345 42 45

F: +90 332 345 42 48

E: info@ozenkompresor.com.tr

www.ozenkompresor.com.tr

