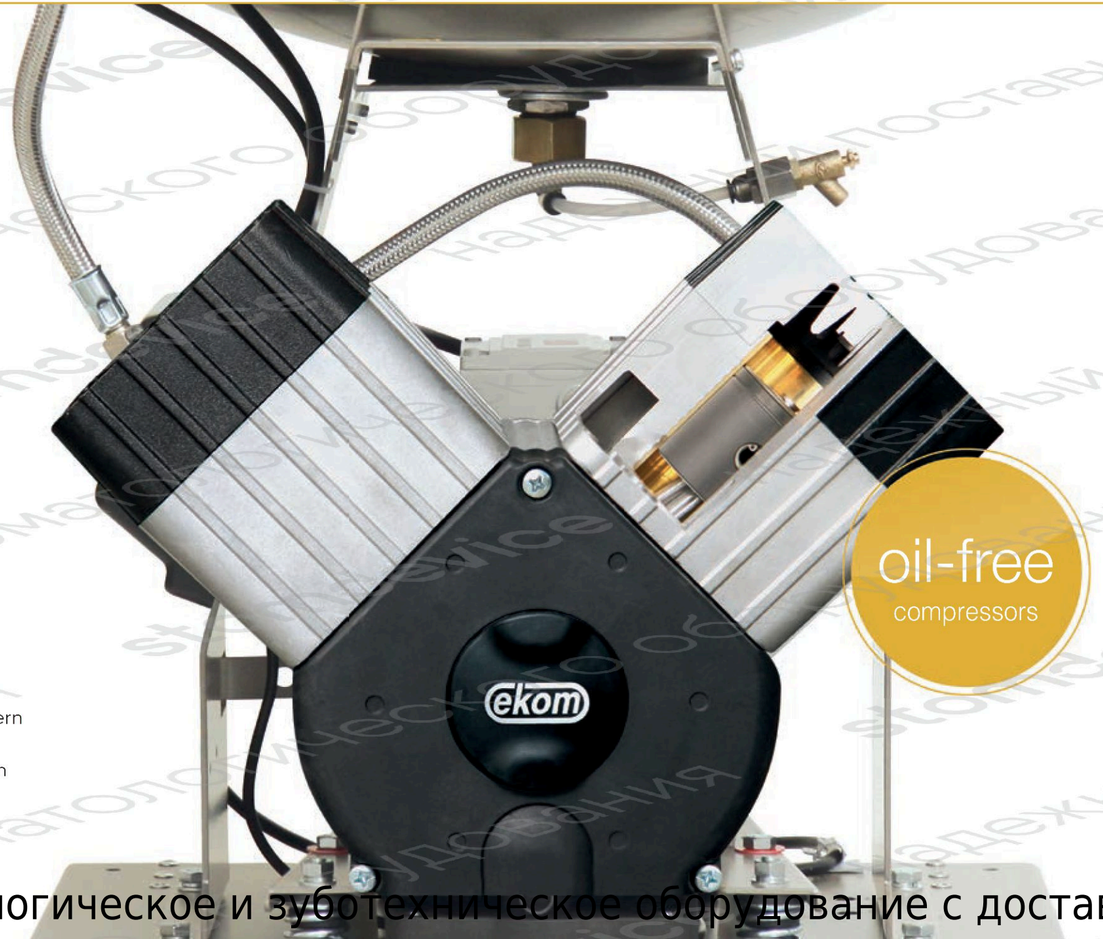
BENEFITS

- trouble-free operation in extreme climatic conditions (+/- 40 degrees Celsius)
- long service life, intake filter integrated
- extremely quiet operation
- high durability, effective heat removal system
- modularity – powerful one, two, four cylinder solutions
- low maintenance
- tailor-made solutions in line with customer needs
- wide range of air treatment accessories, e.g. filtration 5 micron and 0,3 micron, pressure dew point up to -70 degrees of Celsius

VORTEILE

- störungsfreier Betrieb unter extremen klimatischen Bedingungen (+/- 40 Grad Celsius)
- lange Lebensdauer, Ansaugfilter integriert
- extrem leiser Betrieb
- hohe Haltbarkeit. Effektives Wärmeabfuhrsystem
- Modularität - Leistungsstarke Aggregate mit einem, zwei oder vier Zylindern
- geringer Wartungsaufwand
- maßgeschneiderte Lösungen im Einklang mit den Kundenanforderungen
- eine breite Palette von Zubehör, z.Bsp. Filtration 5 Mikron und 0,3 Mikron, Drucktaupunkt bis -70 Grad Celsius



oil-free
compressors

Oilfree reliable
PTFE piston technology

Ölfreie zuverlässige
PTFE-Kolbentechnologie

Piston de technologie
PTFE, fiable et sans huile

AVANTAGES

- Fonctionnement fluide dans des conditions climatiques extrêmes (+/- 40 degrés Celsius)
- Longue durée de vie, filtre à air intégré
- Fonctionnement ultrasilencieux
- Grande durabilité, système d'évacuation de la chaleur efficace
- Modularité - ensembles puissants à un, deux ou quatre cylindres
- Peu d'entretien nécessaire
- Solutions sur-mesure adaptées aux besoins des clients
- Large gamme d'accessoires de traitement, par exemple: filtrage à 5 microns et à 0,3 micron, point de rosée sous pression jusqu'à -70 degrés Celsius

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

DK50 6x4VRT/M



Accessories/ Zubehör/ Accessoires: BOX AD FS REG CI

	DK50 6x4VRT/M	DK50 6x4VRTS/M
DRYER	✓	✓
BOX	-	✓
(6-8bar)	1560 (RD)/ 1290 (AD) l.min⁻¹/ 6bar	
(8-10bar)	1315 (RD)/ 980 (AD) l.min⁻¹/ 8bar	
S1-S3	S1 - 100%	S1 - 100%
	≤ 83 dB(A)	≤ 72 dB(A)

DK50 9x4VRT/M



Accessories/ Zubehör/ Accessoires: BOX AD FS REG CI

	DK50 9x4VRT/M	DK50 9x4VRTS/M
DRYER	✓	✓
BOX	-	✓
(6-8bar)	2380 (RD)/ 1930 (AD) l.min⁻¹/ 6bar	
(8-10bar)	1780 (RD)/ 1480 (AD) l.min⁻¹/ 8bar	
S1-S3	S1 - 100%	S1 - 100%
	≤ 85 dB(A)	≤ 74 dB(A)

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TECHNICAL PARAMETRES/ TECHNISCHE DATEN/ PARAMÈTRES TECHNIQUES





	DJ								DV		
	DJ30-12	DJ40-24	DJ60-24	DJ40-36	DJ60-36	DJ40-72	DJ60-72	DJ60-110	DV120-110	DV120-24	
Hz *1	12	24	24	36	36	72	72	110	110	24	V
	0,25	0,37	0,6	0,37	0,6	0,37	0,6	0,6	1,1	1,1	kW
	30/ 5	40/ 6	60/ 7	40/ 6	60/ 7	40/ 6	60/ 7	60/ 7	115/ 5	115/ 5	l.min^{-1}/ bar
(max)	8	8	8	8	8	8	8	8	8	8	bar
S1-S3	S3 – 30%	S3 – 30%	S3 – 30%	S3 – 30%	S3 – 30%	S3 – 30%	S3 – 30%	S3 – 30%	S3 – 30%	S3 – 30%	
	≤ 64	≤ 64	≤ 64	≤ 64	≤ 64	≤ 64	≤ 64	≤ 70	≤ 73	≤ 73	dB(A)
kg *2	17	18	18	20	20	20	20	18	26	32	kg
*2	200x320x332	200x335x335	200x360x337	200x335x335	200x360x337	200x335x335	200x360x337	200x367x343	240x430x330	375x430x400	mm





	DJX								DVX		
	DJX30-12	DJX40-24	DJX60-24	DJX40-36	DJX60-36	DJX40-72	DJX60-72	DJX60-110	DVX120-110	DVX120-24	
Hz *1	12	24	24	36	36	72	72	110	110	24	V
	0,25	0,37	0,6	0,37	0,6	0,37	0,6	0,6	1,1	1,1	kW
	30/ 5	40/ 6	60/ 7	40/ 6	60/ 7	40/ 6	60/ 7	60/ 7	115/ 5	115/ 5	l.min^{-1}/ bar
(max)	8	8	8	8	8	8	8	8	8	8	bar
S1-S3	S1 – 100%	S1 – 100%	S1 – 100%	S1 – 100%	S1 – 100%	S1 – 100%	S1 – 100%	S1 – 100%	S1 – 100%	S3 – 50%	
	≤ 64	≤ 64	≤ 64	≤ 64	≤ 64	≤ 64	≤ 64	≤ 70	≤ 73	≤ 73	dB(A)
kg *2	18	19	19	21	21	21	24	24	27	33	kg
*2	200x320x372	200x335x375	200x360x377	200x335x375	200x360x377	200x335x375	200x360x377	200x420x360	375x527x429	375x430x400	mm

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TECHNICAL PARAMETRES/ TECHNISCHE DATEN/ PARAMÈTRES TECHNIQUES







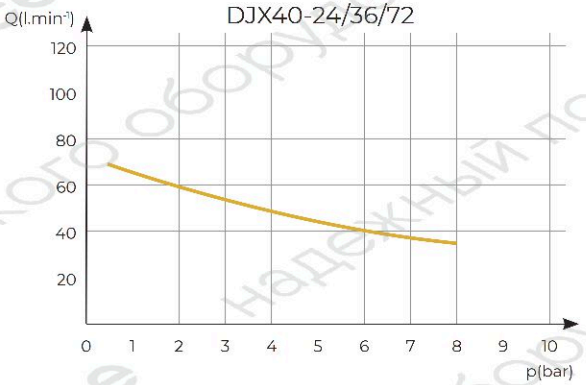
	DK50 simple	DK50 B		DK50 F		DK50-10				DK50 PLUS				
	DK50 simple	DK50 B	DK50 BS	DK50 F	DK50 FS	DK50-10 Z	DK50-10 Z/M	DK50-10 S	DK50-10 S/M	DK50 PLUS	DK50 PLUS/M	DK50 PLUS S	DK50 PLUS S/M	
DRYER	-	-	-	-	-	-	✓	-	✓	-	✓	-	✓	
BOX	✓	-	✓	-	✓	-	-	✓	✓	-	-	✓	✓	
Hz *1	230/ 50	230/ 50 230/ 60	230/ 50 230/ 60	230/ 50 230/ 60	230/ 50 230/ 60	230/ 50/ 60 115/ 60	230/ 50/ 60 115/ 60	230/ 50/ 60 115/ 60	230/ 50/ 60 115/ 60	230/ 50/ 60 115/ 60	230/ 50/ 60 115/ 60	230/ 50/ 60 115/ 60	230/ 50/ 60 115/ 60	V/Hz
	0,43	0,55	0,55	0,37	0,37	0,55	0,55	0,55	0,55	0,55	0,55	0,55	0,55	kW
Lit.	4,7	4	4	5	5	10	10	10	10	25	25	25	25	L
(6-8 bar)	50l.min⁻¹/ 5bar (4,5-6bar)	-	-	50l.min⁻¹/ 5bar (5-7bar)	50l.min⁻¹/ 5bar (5-7bar)	70 (50Hz) 80 (60Hz)	60 (50Hz) 70 (60Hz)	70 (50Hz) 80 (60Hz)	60 (50Hz) 70 (60Hz)	70 (50Hz) 80 (60Hz)	60 (50Hz) 70 (60Hz)	70 (50Hz) 80 (60Hz)	60 (50Hz) 70 (60Hz)	l.min⁻¹/ 6 bar
(8-10 bar)	-	50l.min⁻¹/ 10bar (9,5-11,5bar)	50	-	-	60 (50Hz) 70 (60Hz)	50 (50Hz) 60 (60Hz)	60 (50Hz) 70 (60Hz)	50 (50Hz) 60 (60Hz)	60 (50Hz) 70 (60Hz)	50 (50Hz) 60 (60Hz)	60 (50Hz) 70 (60Hz)	50 (50Hz) 60 (60Hz)	l.min⁻¹/ 8 bar
S1-S3	S1 - 100%	S3 - 50%	S3 - 50%	S1 - 100%	S1 - 100%	S1 - 100%	S1 - 100%	S1 - 100%	S1 - 100%	S1 - 100%	S1 - 100%	S1 - 100%	S1 - 100%	
DRY	-	-	-	-	-	-	+3 (MD)	-	+3 (MD)	-	+3 (MD)	-	+3 (MD)	°C
	≤ 53	≤ 65	≤ 45	≤ 65	≤ 45	≤ 64 (50Hz) ≤ 66 (60Hz)	≤ 65 (50Hz) ≤ 67 (60Hz)	≤ 46 (50Hz) ≤ 49 (60Hz)	≤ 49 (50Hz) ≤ 52 (60Hz)	≤ 66 (50Hz) ≤ 68 (60Hz)	≤ 66 (50Hz) ≤ 68 (60Hz)	≤ 47 (50Hz) ≤ 50 (60Hz)	≤ 47 (50Hz) ≤ 50 (60Hz)	dB(A)
kg *2	31	35	47	25	37	38	44	53	61	48	53	87	92	kg
(w x l x h) (B x L x H) (L x l x H) *2	480x390x505	290x430x490	380x525x575	290x430x520	380x525x575	485x350x553	544x350x553	580x440x655	649x440x655	460x500x708	460x565x708	560x675x877	560x675x877	mm

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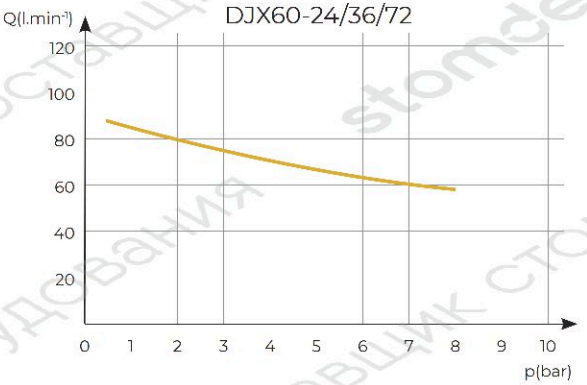
DJ30-12
DJX30-12



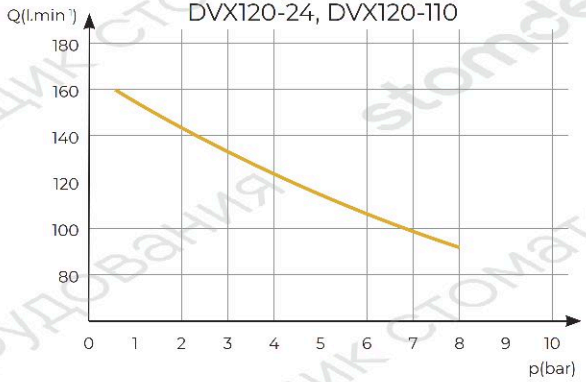
DJ40-24/36/72
DJX40-24/36/72



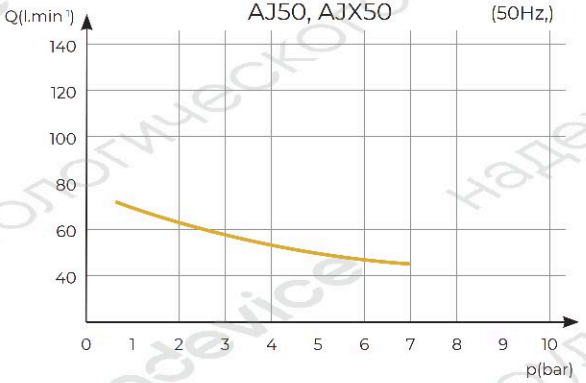
DJ60-24/36/72
DJX60-24/36/72



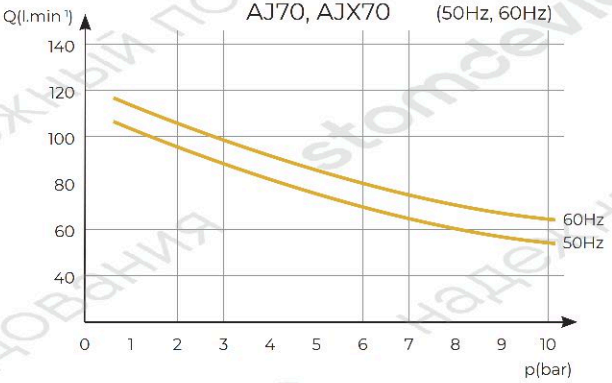
DV120-24, DV120-110
DVX120-24, DVX120-110



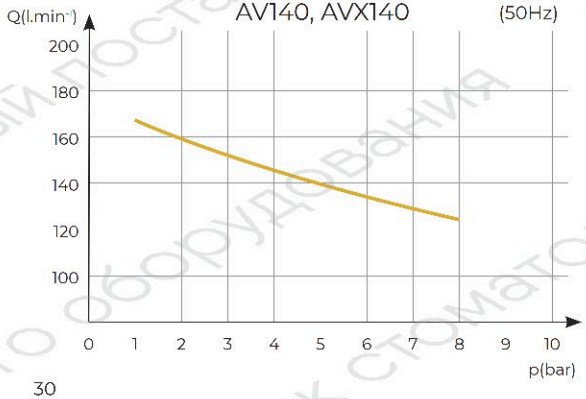
AJ50, AJX50 (50Hz,)



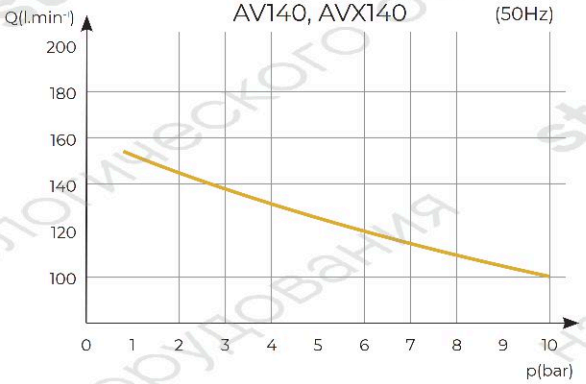
AJ70, AJX70 (50Hz, 60Hz)



AV140, AVX140 (50Hz)



AV140, AVX140 (50Hz)



Compressor pump efficiency
Wirkungsgrad der Kompressorpumpe
Débitde la pompe du compresseur

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