

Which is the right compressor for the job?

		Air requirement [l/s]	Average air consumption [l/min]	Minimum power [kW]*	Air quality	
					oiled	oil-free
Blowing guns						
DGKD740015	AP-BM-SN		78	0.55		x
DGKD740017	AP-BM-T9		78	0.55		x
DGKD740020	AP-RS		180	1.10		x
DGKD740021	AP-RSV 100		324	1.80		x
DGKD740035	AP-SOFT		192	1.10		x
DGKD740115	AP-BM-SNV100		180	1.10		x
DGKD740140	AP-VARIO-S		162	1.10		x
DGKD740141	AP-VARIO-L		222	1.10		x
DGKD740142	AP-VARIO-F		348	1.80		x
DGKD740143	AP-VARIO-V		222	1.10		x
DGKD740144	AP-VARIO-P		222	1.10		x
DGKD740145	AP-BM-S		234	1.50		x
DGKD740148	AP-VARIO-L-500		380	1.10		x
Impact screwdrivers						
DGKD322801	SGS 360-3/8"	5	100	1.50	x	
DGKD322810	SGS 440-1/2"	5.3	106	1.50	x	
DGKD322815	SGS 430-1/2"	5	100	1.50	x	
DGKD327610	SGS 610-1/2"	6	120	1.80	x	
DGKD322816	SGS 850-1/2"	8.2	164	1.80	x	
DGKD322819	SGS 1100-1/2"	9.2	184	1.80	x	
DGKD322820	SGS-Set 1/2" Base	6	120	1.80	x	
DGKD322831	SGS 1700-3/4"	9.1	182	2.20	x	
DGKD322841	SGS 2000-1"	9.1	182	2.20	x	
DGKD322842	SGS 2700-1"	24	660	3.00	x	
Ratchet screwdrivers						
DGKD322860	RAS-Set 1/2" Base	5	100	1.50	x	
DGKD322861	RAS 41-1/4"	5	100	1.50	x	
DGKD322862	RAS 41-3/8"	5	100	1.50	x	
DGKD322863	RAS 68-1/2"	6	120	1.80	x	
DGKD322864	RAS 122 SW-1/2"	6	120	1.80	x	
Tyre inflators						
DGKD004009	RF-RMG			0.55		x
DGKD004011	RF-RMG-K			0.55		x
DGKD004017	RF-RM „geeicht“			0.55		x
DGKD004021	RF 12 MG			0.55		x
DGKD004026	RF 12 MG 2.5			0.55		x
DGKD004027	RF 12 DVG 0.8			0.55		x
DGKD040011	RF-RM			0.55		x
Rotary screwdrivers						
DGKD322676	DRS 1800	4.6	184	1.80	x	
DGKD322677	DRS 1000	4.6	184	1.80	x	
DGKD322678	DRS 140 SYS	7	280	2.20	x	
DGKD322680	DRS 1800-8	8	320	2.20	x	
DGKD322681	DRS 1800-8 P	8	320	2.20	x	
Drills						
DGKD322690	BM 2000-10mm	8	320	2.20	x	
DGKD322691	BM 800-13mm	8	320	2.20	x	
DGKD322692	BM-W 1400-10mm	6	240	2.20	x	
Grinding machines						
DGKD322720	ES 150-5	6.9	416	4.00	x	
DGKD322721	ES 150-2.5	6.9	416	4.00	x	
DGKD322740	BDS 330-10	6.7	402	4.00	x	
DGKD322752	SBS-Set-Base	5	300	2.20	x	
DGKD322753	SDS 220-6mm	4	240	2.20	x	
DGKD322754	SBS 220-6mm L	4	240	2.20	x	
DGKD322755	SBS-W 220-6mm	4	240	2.20	x	
DGKD322770	WSL 125	11	440	4.00	x	
DGKD322771	LH-WSL 100	14	400	4.00	x	
DGKD322659	SBS 700 SYS	3	180	2.20	x	

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Saws						
DGKD322322	KS 10	4	200	1.80	x	
Riveting tongs						
DGKD322311	NZ-SYS		1.1 l per stroke	0.55	x	
Staplers/nail guns						
DGKD200091	KLK 80-16	0.3 l per impact		0.55	x	
DGKD200092	KLK 90-25	0.8 l per impact		0.55	x	
DGKD200094	KLK 114-65	1.3 l per impact		0.55	x	
DGKD200098	KLK 90-40 SYS	0.8 l per impact		0.55	x	
DGKD300046	KNG 40/50 SYS	1.1 l per impact		0.55	x	
DGKD300067	SNG-SK 50 SYS	1.1 l per impact		0.55	x	
DGKD300068	PNG-PN 25 SYS	0.3 l per impact		0.55	x	
DGKD300071	RNG-RN 90	2.9 l per impact		1.80	x	
Grease gun						
DGKD040025	FP-M	0.6 l per stroke		0.55	x	
DGKD040026	FP-A	0.6 l per stroke		0.55	x	
Cartridge guns						
DGKD040118	KTP 310 DR		60	0.55		x
DGKD040130	SIP 600		100	0.55		x
DGKD040137	KTP 310		100	0.55		x
DGKD040138	KTP 310 ALU		100	0.55		x
Needle descenders						
DGKD322416	NP 12-5000	3	150	1.80	x	
DGKD322417	NP 19-3700	3	150	1.80	x	
DGKD322418	NP 28-3500	4.8	240	2.20	x	
Blasting devices						
DGKD030025	SSP-SAV	4.7	282	3.00		x
DGKD030030	SSP-Strahlfix	2.5	150	2.20		x
DGKD030263	SSP-Strahlfix staubfrei	2.5	120	1.80		x
DGKD030034	SSP-DSP	5	300	3.00		x
DGKD030262	SSP-SAW 4 SYS	5.3	318	4.00		x
Chisel hammers						
DGKD322430	MLH-Set-Base	4	180	1.80	x	
DGKD322431	MLH 5000/41-10	9.9	446	2.20	x	
DGKD322432	MLH 3000/56-10	10.7	482	2.20	x	
DGKD322433	MLH 3000/45-12	10.8	486	3.00	x	
DGKD322434	MLH 2500/76-10	9.5	428	2.20	x	
Paint spray guns						
2809916542	FSP-OPTIMAL 2002-1.5	2.0	120	2.20		x
DGKD030194	FSP-FP 2001 M-MA	3.3	200	2.20		x
2809916541	FSP-AZ 3	2.2	130	1.80		x
DGKD030212	FSP-FP-HTE2 S	3.1	184	3.00		x
DGKD030213	FSP-FP-HTE2 MA	3.1	184	3.00		x
2809916540	FSP-MINI-VARIO 3	1.3	80	1.50		x
DGKD030310	FSP-FP-HTE2-1.5	3.3	200	3.00		x
DGKD030311	FSP-FP-HTE2-1.3	3.3	200	3.00		x
DGKD030312	FSP-FP-HTE2-1.8	3.3	200	3.00		x
Plaster sprayers						
DGKD030063	TSP	3.8	225	3.00		x
Spray guns						
DGKD040006	SPP-SE	0.8	50	1.10		x
DGKD040008	SPP-SM	2	120	1.50		x
DGKD040052	UHW 2000	2	120	1.50		x

* The overview does not include the simultaneous use of tools.