

MEULEUSES D'ANGLE SIOUX

RIGHT ANGLE DIE GRINDERS



Performance:

Power: 0.33 hp (0.25 kw) – 1 hp (0.75 kw)
 Speed: 12,000 rpm – 20,000 rpm
 Collet Size: 1/4" & 6 mm

Features:

Lockoff Lever
 Rear Exhaust
 Built-in Speed Control

Right Angle Die Grinders



Model Number	Free Speed	Weight		Length		Sound Level	Air Consumption		Collet Size	Exhaust
	rpm	lb	kg	In	mm	dB(A)	cfm	l/s		
0.3 hp (0.22 kw) – Lever Throttle – 200 Series Collet										
SAG03S12	12,000	1.2	0.55	5.625	140	82.3	11	5.2	1/4"	Rear
SAG03S12M6	12,000	1.2	0.55	5.625	140	82.3	11	5.2	6 mm	Rear
SAG03S20	20,000	1.2	0.55	5.625	140	85.9	11	5.2	1/4"	Rear
SAG03S20M6	20,000	1.2	0.55	5.625	140	85.9	11	5.2	6 mm	Rear
0.3 hp (0.22 kw) – Lever Throttle – 300 Series Collet										
SAG03S12S	12,000	1.15	0.52	5.625	143	82.3	11	5.2	1/4"	Rear
SAG03S12M6S	12,000	1.15	0.52	5.625	143	82.3	11	5.2	6mm	Rear
SAG03S20S	20,000	1.15	0.52	5.625	143	85.9	11	5.2	1/4"	Rear
SAG03S20M6S	20,000	1.15	0.52	5.625	143	85.9	11	5.2	6mm	Rear
0.5 hp (0.37 kw) – Lever Throttle – 200 Series Collet										
SAG05S23	23,000	1.4	0.64	6.375	160	86.0	23	10.6	1/4"	Rear
SAG05S23M6	23,000	1.4	0.64	6.375	160	86.0	23	10.6	6 mm	Rear
0.5 hp (0.37 kw) – Lever Throttle – 300 Series Collet										
SAG05S23S	23,000	1.35	0.61	6.375	162	86.0	23	10.6	1/4"	Rear
SAG05S23M6S	23,000	1.35	0.61	6.375	162	86.0	23	10.6	6mm	Rear
0.70 hp (0.52 kw) – Lever Throttle – 200 Series Collet										
SAG7S12	12,000	2.00	0.90	6.500	165	84.3	25	12	1/4"	Front
SAG7S12M6	12,000	2.00	0.90	6.500	165	TBD	25	12	6mm	Front
SAG7S15	15,000	2.00	0.90	6.500	165	85.3	25	12	1/4"	Front
SAG7S15M6	15,000	2.00	0.90	6.500	165	TBD	25	12	6mm	Front
SAG7S18	18,000	2.00	0.90	6.500	165	85.2	25	12	1/4"	Front
SAG7S18M6	18,000	2.00	0.90	6.500	165	TBD	25	12	6mm	Front
1 hp (0.75 kw) – Lever Throttle – 200 Series Collet										
SAG10S12	12,000	2.7	1.2	9.0	230	78	30	14	1/4"	Rear
SAG10S12M6	12,000	2.7	1.2	9.0	230	78	30	14	6 mm	Rear
SAG10S15	15,000	2.7	1.2	9.0	230	78	30	14	1/4"	Rear
SAG10S15M6	15,000	2.7	1.2	9.0	230	78	30	14	6 mm	Rear
SAG10S18	18,000	2.7	1.2	9.0	230	78	30	14	1/4"	Rear
SAG10S18M6	18,000	2.7	1.2	9.0	230	78	30	14	6 mm	Rear

General:

Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment:

Parts List • Safety and Instruction Manual • Collet, Support Handle (1 HP only) & Wrenches

MAJ : 02.08
 Vérif. : N.P.L
 Appr. : C . P

Distribution OPINDUS



Matériel conforme à la D.E 89/392/CEE, aux Normes EN292-1 et 2, EN294

OPINDUS : 1, Rue Maurice Audibert 69800 SAINT PRIEST Tél : 04.78.21.73.14 - Fax : 04.78.21.73.01

RIGHT ANGLE EXTENDED DIE GRINDERS



SAGA1AX12G



SAGA1AX12

Performance:

Power: 1 hp (0.75 kw)
Speed: 12,000 rpm – 18,000 rpm
Collet Size: 1/4" & 6 mm

Features:

Lockoff Lever
Robust Steel or Durable Aluminum Housing
Available With Comfort Grip
Head Height 2.28"

Right Angle Extended Metal Body Die Grinders



Model Number	Free Speed	Weight		Length		Sound Level	Air Consumption		Collet Size	Exhaust
	rpm	lb	kg	in	mm	dB(A)	cfm	l/s		
1 hp (0.75 kw) – Lever Throttle – Aluminum Housing										
SAGA1AX12	12,000	3.2	1.5	10.5	267	87	30	14.2	1/4"	Front
SAGA1AX12M6	12,000	3.2	1.5	10.5	267	87	30	14.2	6mm	Front
SAGA1AX15	15,000	3.2	1.5	10.5	267	87	30	14.2	1/4"	Front
SAGA1AX15M6	15,000	3.2	1.5	10.5	267	87	30	14.2	6mm	Front
SAGA1AX18	18,000	3.2	1.5	10.5	267	87	30	14.2	1/4"	Front
SAGA1AX18M6	18,000	3.2	1.5	10.5	267	87	30	14.2	6mm	Front
1 hp (0.75 kw) – Lever Throttle – Aluminum Housing with Grip										
SAGA1AX12G	12,000	2.9	1.3	10.5	267	87	30	14.2	1/4"	Front
SAGA1AX12M6G	12,000	2.9	1.3	10.5	267	87	30	14.2	6mm	Front
SAGA1AX15G	15,000	2.9	1.3	10.5	267	87	30	14.2	1/4"	Front
SAGA1AX15M6G	15,000	2.9	1.3	10.5	267	87	30	14.2	6mm	Front
SAGA1AX18G	18,000	2.9	1.3	10.5	267	87	30	14.2	1/4"	Front
SAGA1AX18M6G	18,000	2.9	1.3	10.5	267	87	30	14.2	6mm	Front
1 hp (0.75 kw) – Lever Throttle – Steel Housing										
SAGS1AX12	12,000	3.8	1.7	10.5	267	87	30	14.2	1/4"	Front
SAGS1AX12M6	12,000	3.8	1.7	10.5	267	87	30	14.2	6mm	Front
SAGS1AX15	15,000	3.8	1.7	10.5	267	87	30	14.2	1/4"	Front
SAGS1AX15M6	15,000	3.8	1.7	10.5	267	87	30	14.2	6mm	Front
SAGS1AX18	18,000	3.8	1.7	10.5	267	87	30	14.2	1/4"	Front
SAGS1AX18M6	18,000	3.8	1.7	10.5	267	87	30	14.2	6mm	Front
1 hp (0.75 kw) – Lever Throttle – Steel Housing with Grip										
SAGS1AX12G	12,000	3.4	1.5	10.5	267	87	30	14.2	1/4"	Front
SAGS1AX12M6G	12,000	3.4	1.5	10.5	267	87	30	14.2	6mm	Front
SAGS1AX15G	15,000	3.4	1.5	10.5	267	87	30	14.2	1/4"	Front
SAGS1AX15M6G	15,000	3.4	1.5	10.5	267	87	30	14.2	6mm	Front
SAGS1AX18G	18,000	3.4	1.5	10.5	267	87	30	14.2	1/4"	Front
SAGS1AX18M6G	18,000	3.4	1.5	10.5	267	87	30	14.2	6mm	Front

General:

Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment:

Parts List • Safety and Instruction Manual • Collet, Support Handle & Wrenches

MAJ : 02.08
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RIGHT ANGLE EXTENDED DIE GRINDERS

Performance:

Power: 0.7 hp (0.52 kw) – 1 hp (0.75 kw)
 Speed: 12,000 rpm – 18,000 rpm
 Collet Size: 1/4" & 6 mm

Features:

Heavy duty double tapered collet
 Teasing throttle
 Lock-off lever
 Heavy Duty spiral bevel gearing for durability and smooth operation
 Compact angle head allows access into tight spaces
 Adjustable speed control
 Grease zerk in gear case



Right Angle Extended Die Grinders

Model Number	Free Speed	Weight		Length		Sound Level	Air Consumption		Collet Size	Exhaust
	rpm	lb	kg	In	mm	dB(A)	cfm	l/s		
1 hp (.75 kw) – Lever Throttle – 200 Series Collet										
SAG10AX12	12,000	3.20	1.45	11.25	286	79.5	30	14.2	1/4"	Rear
SAG10AX12M6	12,000	3.20	1.45	11.25	286	79.5	30	14.2	6mm	Rear
SAG10AX15	15,000	3.20	1.45	11.25	286	84.0	30	14.2	1/4"	Rear
SAG10AX15M6	15,000	3.20	1.45	11.25	286	84.0	30	14.2	6mm	Rear
SAG10AX18	18,000	3.20	1.45	11.25	286	80.5	30	14.2	1/4"	Rear
SAG10AX18M6	18,000	3.20	1.45	11.25	286	80.5	30	14.2	6mm	Rear
.7 hp (0.52 kw) – Lever Throttle										
SAG7AX13	13,000	2.9	1.3	10	254	TBD	25	12	1/4"	Front
SAG7AX13M6	13,000	2.9	1.3	10	254	TBD	25	12	6 mm	Front
SAG7AX16	16,000	2.9	1.3	10	254	TBD	25	12	1/4"	Front
SAG7AX16M6	16,000	2.9	1.3	10	254	TBD	25	12	6 mm	Front
SAG7AX20	20,000	2.9	1.3	10	254	TBD	25	12	1/4"	Front
SAG7AX20M6	20,000	2.9	1.3	10	254	TBD	25	12	6 mm	Front

General:

Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment:

Parts List • Safety and Instruction Manual • Collet, Support Handle (1 HP only) & Wrenches

RIGHT ANGLE TYPE 27 WHEEL GRINDERS

Performance:

Power: 0.7 hp (0.52 kw) – 1 hp (0.75 kw)
 Speed: 12,000 rpm – 18,000 rpm
 Wheel Capacity: 3" (75 mm) – 5" (127 mm)

Features:

Non-Governed
 Lockoff Lever
 Adjustable Guard



Right Angle Type 27 Extended Wheel Grinders

Model Number	Free Speed	Wheel Capacity		Weight		Length		Sound Level	Air Consumption		Spindle Thread	Exhaust
	rpm	In	MM	lb	kg	In	mm	dB(A)	cfm	l/s		
1 hp (.75 kw) – Lockoff Lever Throttle												
SWG10AX124	12,000	4.0	100	3.6	1.63	11.25	285	91	35	17	3/8" - 24	Rear
SWG10AXL124	12,000	4.0	100	3.5	1.59	11.25	285	83.7	35	17	3/8" - 24	Rear
SWG10AX1245	12,000	4.5	115	3.7	1.68	11.25	285	86	35	17	5/8" - 11	Rear
SWG10AX125	12,000	5.0	127	3.8	1.72	11.25	285	83.7	35	17	5/8" - 11	Rear
.7 hp (0.52 kw) – Lever Throttle												
SWG7AX134	13,300	4.0	100	3.5	1.6	10	254	67.4	25	12	3/8" - 24	Front
SWG7AX1345	13,300	4.5	115	3.5	1.6	10	254	88	25	12	5/8" - 11	Front
SWG7AX203	20,000	3.0	75	3.5	1.6	10	254	TBD	25	12	3/8" - 24	Front

General:

1 hp models: Air Inlet Size: 3/8" NPT • Recommended Hose Size: 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure

.7 hp models: Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment:

Parts List • Safety and Instruction Manual • Spindle Wrenches • Wheel Guard • Support Handle • Mounting Flange & Nut

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RIGHT ANGLE TYPE 27 WHEEL GRINDERS



SWG10A1245



1285L



SWG10S183



SWG10S1245

Performance:

Power: 1 hp (0.75 kw)
 Speed: 6000 rpm – 18,000 rpm
 Wheel Capacity: 3" (75 mm) – 7" (175 mm) diameter

Features:

Governed & Non-Governed
 Lockoff Lever Throttle
 Side Exhaust: 1285L
 Rear Exhaust: SWG Series

Right Angle Type 27 Wheel Grinders



Model Number	Free Speed	Wheel Capacity		Weight		Length		Sound Level dB(A)	Air Consumption Under Load		Air Consumption Free Speed		Spindle Thread
	rpm	in	mm	lb	kg	in	mm		cfm	l/s	cfm	l/s	
1 hp (0.75 kw) – Lockoff Lever Throttle													
SWG10S124	12,000	4.0	100	3.0	1.6	8.3	210	77	N/A	N/A	35	17	3/8"-24
SWG10S1245	12,000	4.5	115	3.0	1.6	8.3	210	77	N/A	N/A	35	17	5/8"-11
SWG10S183	18,000	3.0	75	2.5	1.1	7.5	190	77	N/A	N/A	35	17	3/8"-24
1 hp (0.75 kw) – Lockoff Lever Throttle													
SWG10A124	12,000	4.0	100	2.5	1.1	7.75	195	86.4	N/A	N/A	35	17	3/8" - 24
SWG10A1245	12,000	4.5	115	2.8	1.17	7.75	195	84.9	N/A	N/A	35	17	5/8"-11
SWG10A125	12,000	5.0	127	2.7	1.22	7.75	195	83.7	N/A	N/A	35	17	5/8" - 11
1 hp (0.75 kw) – Governed Speed – Lockoff Lever Throttle													
1285L ¹	6000	7.0	175	5.9	2.7	12.4	315	85	35	17	18	8	5/8"-11
7 hp (5.2 kw)													
SWG7S183	18,000	3.0	7.5	2.1	0.95	6.4	163	TBD	25	N/A	N/A	12	3/8"-24

¹Not CE Certified

General:

Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment:

Parts List • Safety and Instruction Manual • Spindle Wrenches • Wheel Guard • Support Handle • Mounting Flange & Nut

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