



SAG03S20



SAG03S12S



SAG05S23



SAG7S15



SAG10S18

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	81.5	11	5.2	¼"	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	86.4	11	5.2	¼"	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	¼"	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	¼"	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	23	10.8	¼"	Rear
SAG05S23M6	23,000	1.4	0.64	6.375	160	86	23	10.8	6 mm	Rear
0.5 hp (0.37 kW) – Lever Throttle – 300 Series Collet										
SAG05S23S	23,000	1.35	0.61	6.375	162	89.1	23	10.8	¼"	Rear
SAG05S23M6S	23,000	1.35	0.61	6.375	162	86	23	10.8	6mm	Rear
0.70 hp (0.52 kW) – Lever Throttle – 200 Series Collet										
SAG7S12	12,000	2	0.90	6.500	165	84.3	25	12	¼"	Front
SAG7S12M6	12,000	2	0.90	6.500	165	84.3	25	12	6mm	Front
SAG7S15	15,000	2	0.90	6.500	165	85.3	25	12	¼"	Front
SAG7S15M6	15,000	2	0.90	6.500	165	85.3	25	12	6mm	Front
SAG7S18	18,000	2	0.90	6.500	165	85	25	12	¼"	Front
SAG7S18M6	18,000	2	0.90	6.500	165	85	25	12	6mm	Front
1 hp (0.75 kW) – Lever Throttle – 200 Series Collet										
SAG10S12	12,000	2.7	1.2	9	230	87.4	30	14	¼"	Rear
SAG10S12M6	12,000	2.7	1.2	9	230	78	30	14	6 mm	Rear
SAG10S15	15,000	2.7	1.2	9	230	84.2	30	14	¼"	Rear
SAG10S15M6	15,000	2.7	1.2	9	230	78	30	14	6 mm	Rear
SAG10S18	18,000	2.7	1.2	9	230	83.2	30	14	¼"	Rear
SAG10S18M6	18,000	2.7	1.2	9	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

Accessories: Grinder Accessories, see page 698