

ORBITAL SANDER

Main Features

1. Low vibration will not make you tired even long hour operation
2. Compact and light weight design enables to operate with one hand.

Applications

1. For paint removing.
2. For rough sanding for whole painting.
3. Suitable all kinds of sanding applications.

Orbital Sander

KOS-42

Pad Size	L : 4-3/8" W : 3"	L : 110.0mm W : 75.0mm
Orbital Diameter	1/8"	3.0 mm
Free Speed	10,000 r.p.m.	
Overall Length (with pad)	5-7/16 in.	137.0 mm
Height (with pad)	3-1/4 in.	82.0 mm
Weight (with pad)	1.3 lbs.	0.61 kg
Air Consumption (normal)	12.4 c.f.m.	0.35 m³/min
Hose Size	1/4 in.	6.5 mm

※Performance figures are at 0.62MPa(Pe)(90PS.I.)air pressure.



Non Suction Type

Orbital Sander

KOS-42S

Pad Size	L : 4-3/8" W : 3"	L : 110.0mm W : 75.0mm
Orbital Diameter	1/8"	3.0 mm
Free Speed	10,000 r.p.m.	
Overall Length (with pad)	8 in.	203.0 mm
Height (with pad)	3-1/4 in.	82.0 mm
Weight (with pad)	1.4 lbs.	0.64 kg
Air Consumption (normal)	12.4 c.f.m.	0.35 m³/min
Hose Size	1/4 in.	6.5 mm

※Performance figures are at 0.62MPa(Pe)(90PS.I.)air pressure.



Suction Type

Orbital Sander

SAM-41S

Pad Size	L : 4-3/8" W : 3"	L : 110.0mm W : 75.0mm
Orbital Diameter	1/8"	3.0 mm
Free Speed	10,000 r.p.m.	
Overall Length (with pad)	6-15/16 in.	176.0 mm
Height (with pad)	3-3/16 in.	80.0 mm
Weight (with pad)	1.5 lbs.	0.7 kg
Air Consumption (normal)	7.1 c.f.m.	0.20 m³/min
Hose Size	1/4 in.	6.5 mm

※Performance figures are at 0.62MPa(Pe)(90PS.I.)air pressure.



Suction Type

Orbital Sander

SAM-41

Pad Size	L : 4-3/8" W : 3"	L : 110.0mm W : 75.0mm
Orbital Diameter	1/8"	3.0 mm
Free Speed	10,000 r.p.m.	
Overall Length (with pad)	6-1/16 in.	153.0 mm
Height (with pad)	3-3/16 in.	80.0 mm
Weight (with pad)	1.5 lbs.	0.7 kg
Air Consumption (normal)	7.1 c.f.m.	0.20 m³/min
Hose Size	1/4 in.	6.5 mm

※Performance figures are at 0.62MPa(Pe)(90PS.I.)air pressure.



Non Suction Type



Orbital Sander

SAT-7S

Pad Size	L : 7-1/8" W : 3-15/16"	L : 180.0mm W : 100.0mm
Orbital Diameter	1/4"	7.0 mm
Free Speed	7,000 r.p.m.	
Overall Length (with pad)	12-1/4 in.	310.0 mm
Height (with pad)	4-11/16 in.	119.0 mm
Weight (with pad)	4.8 lbs.	2.2 kg
Air Consumption (normal)	15.9 c.f.m.	0.45 m³/min
Hose Size	1/4 in.	6.5 mm

※Performance figures are at 0.62MPa(Pe)(90PS.I.)air pressure.



Suction Type Only