

Air Sander

The coding principle of air sander

OP- SD 7 1 6 25 C P-VP

SD : Air Sander

7 : Composite Housing

9 : Aluminum Housing

1~9 : Ordinal

3 : 3"pad (75mm)

5 : 5"pad(125mm)

6 : 6"pad(150mm)

None : 5" 5 Hole Hook
6" 6 Hole Hook

VP : Vinyl pad

15H : 15 Hole Hook

None : Steel Rotor.

P : Plastic Rotor.

None : Non-vac.

C : Central Vac.

S : Self-Generated Vac.

None : 5mm Orbit Dia.

25 : 2.5mm Orbit Dia.



2.5mm Orbit Diameter



5mm Orbit Diameter



Hook



Vinyl


SPECIFICATION (air pressure at 90psi \ 6.2 bar \ 6.3 kg/cm²)

※Composite Housing

MODEL	Pad	Free Speed	Air Consumption		Net Weight		Pad Type	Rotor material	Orbit Diameter
	Size		l/min	cfm	kg	lb			
	Inch		rpm						
OP-SD713	3	10000	268	9.5	0.79	1.74	Hook	Steel	2.5
OP-SD713-VP	3	10000	268	9.5	0.79	1.74	Vinyl	Steel	2.5
OP-SD713P	3	10000	268	9.5	0.69	1.52	Hook	Plastic	2.5
OP-SD713P-VP	3	10000	268	9.5	0.69	1.52	Vinyl	Plastic	2.5

Black For Steel Rotor Red For Plastic Rotor


SPECIFICATION (air pressure at 90psi \ 6.2 bar \ 6.3 kg/cm²)

※Composite Housing

MODEL	Pad	Free Speed	Air Consumption		Net Weight		Pad Type	Rotor material	Orbit Diameter
	Size		l/min	cfm	kg	lb			
	Inch		rpm						
OP-SD715	5	10000	254	9	0.89	1.96	Hook	Steel	5
OP-SD715-VP	5	10000	254	9	0.89	1.96	Vinyl	Steel	5
OP-SD715P	5	10000	254	9	0.79	1.74	Hook	Plastic	5
OP-SD715P-VP	5	10000	254	9	0.79	1.74	Vinyl	Plastic	5
OP-SD71525	5	10000	254	9	0.89	1.96	Hook	Steel	2.5
OP-SD71525-VP	5	10000	254	9	0.89	1.96	Vinyl	Steel	2.5
OP-SD71525P	5	10000	254	9	0.79	1.74	Hook	Plastic	2.5
OP-SD71525P-VP	5	10000	254	9	0.79	1.74	Vinyl	Plastic	2.5

Black For Steel Rotor Red For Plastic Rotor


SPECIFICATION (air pressure at 90psi \ 6.2 bar \ 6.3 kg/cm²)

※Composite Housing

MODEL	Pad	Free Speed	Air Consumption		Net Weight		Pad Type	Rotor material	Orbit Diameter
	Size		l/min	cfm	kg	lb			
	Inch		rpm						
OP-SD716	6	10000	254	9	0.91	2	Hook	Steel	5
OP-SD716-VP	6	10000	254	9	0.91	2	Vinyl	Steel	5
OP-SD716P	6	10000	254	9	0.81	1.78	Hook	Plastic	5
OP-SD716P-VP	6	10000	254	9	0.81	1.78	Vinyl	Plastic	5
OP-SD71625	6	10000	254	9	0.91	2	Hook	Steel	2.5
OP-SD71625-VP	6	10000	254	9	0.91	2	Vinyl	Steel	2.5
OP-SD71625P	6	10000	254	9	0.81	1.78	Hook	Plastic	2.5
OP-SD71625P-VP	6	10000	254	9	0.81	1.78	Vinyl	Plastic	2.5

Black For Steel Rotor Red For Plastic Rotor


SPECIFICATION (air pressure at 90psi · 6.2 bar · 6.3 kg/cm²)

※Aluminium Housing

MODEL	Pad Size	Free Speed	Air Consumption		Net Weight		Pad Type	Rotor material	Orbit Diameter
	Inch	rpm	l/min	cfm	kg	lb			
OP-SD915	5	10000	240	8.5	0.95	2.09	Hook	Steel	5
OP-SD915-VP	5	10000	240	8.5	0.95	2.09	Vinyl	Steel	5
OP-SD915P	5	10000	240	8.5	0.85	1.87	Hook	Plastic	5
OP-SD915P-VP	5	10000	240	8.5	0.85	1.87	Vinyl	Plastic	5
OP-SD91525	5	10000	240	8.5	0.95	2.09	Hook	Steel	2.5
OP-SD91525-VP	5	10000	240	8.5	0.95	2.09	Vinyl	Steel	2.5
OP-SD91525P	5	10000	240	8.5	0.85	1.87	Hook	Plastic	2.5
OP-SD91525P-VP	5	10000	240	8.5	0.85	1.87	Vinyl	Plastic	2.5

Black For Steel Rotor Blue For Plastic Rotor


SPECIFICATION (air pressure at 90psi · 6.2 bar · 6.3 kg/cm²)

※Composite Housing

MODEL	Pad Size	Free Speed	Air Consumption		Net Weight		Pad Type	Rotor material	Orbit Diameter
	Inch	rpm	l/min	cfm	kg	lb			
OP-SD715C	5	10000	254	9	0.95	2.09	Hook	Steel	5
OP-SD715C-VP	5	10000	254	9	0.95	2.09	Vinyl	Steel	5
OP-SD715CP	5	10000	254	9	0.85	1.87	Hook	Plastic	5
OP-SD715CP-VP	5	10000	254	9	0.85	1.87	Vinyl	Plastic	5
OP-SD71525C	5	10000	254	9	0.95	2.09	Hook	Steel	2.5
OP-SD71525C-VP	5	10000	254	9	0.95	2.09	Vinyl	Steel	2.5
OP-SD71525CP	5	10000	254	9	0.85	1.87	Hook	Plastic	2.5
OP-SD71525CP-VP	5	10000	254	9	0.85	1.87	Vinyl	Plastic	2.5

Black For Steel Rotor Red For Plastic Rotor


SPECIFICATION (air pressure at 90psi · 6.2 bar · 6.3 kg/cm²)

※Composite Housing

MODEL	Pad Size	Free Speed	Air Consumption		Net Weight		Pad Type	Rotor material	Orbit Diameter
	Inch	rpm	l/min	cfm	kg	lb			
OP-SD716C	6	10000	254	9	0.98	2.16	Hook	Steel	5
OP-SD716C-VP	6	10000	254	9	0.98	2.16	Vinyl	Steel	5
OP-SD716CP	6	10000	254	9	0.88	1.94	Hook	Plastic	5
OP-SD716CP-VP	6	10000	254	9	0.88	1.94	Vinyl	Plastic	5
OP-SD71625C	6	10000	254	9	0.98	2.16	Hook	Steel	2.5
OP-SD71625C-VP	6	10000	254	9	0.98	2.16	Vinyl	Steel	2.5
OP-SD71625CP	6	10000	254	9	0.88	1.94	Hook	Plastic	2.5
OP-SD71625CP-VP	6	10000	254	9	0.88	1.94	Vinyl	Plastic	2.5

Black For Steel Rotor Red For Plastic Rotor

SPECIFICATION (air pressure at 90psi 、 6.2 bar 、 6.3 kg/cm²)

※Composite Housing



MODEL	Pad Size	Free Speed	Air Consumption		Net Weight		Pad Type	Rotor material	Orbit Diameter
	Inch		rpm	l/min	cfm	kg			
OP-SD715S	5	10000	254	9	0.91	2	Hook	Steel	5
OP-SD715S-VP	5	10000	254	9	0.91	2	Vinyl	Steel	5
OP-SD715SP	5	10000	254	9	0.81	1.78	Hook	Plastic	5
OP-SD715SP-VP	5	10000	254	9	0.81	1.78	Vinyl	Plastic	5
OP-SD71525S	5	10000	254	9	0.91	2	Hook	Steel	2.5
OP-SD71525S-VP	5	10000	254	9	0.91	2	Vinyl	Steel	2.5
OP-SD71525SP	5	10000	254	9	0.81	1.78	Hook	Plastic	2.5
OP-SD71525SP-VP	5	10000	254	9	0.81	1.78	Vinyl	Plastic	2.5

Black For Steel Rotor Red For Plastic Rotor

SPECIFICATION (air pressure at 90psi 、 6.2 bar 、 6.3 kg/cm²)

※Composite Housing



MODEL	Pad Size	Free Speed	Air Consumption		Net Weight		Pad Type	Rotor material	Orbit Diameter
	Inch		rpm	l/min	cfm	kg			
OP-SD716S	6	10000	254	9	0.93	2.05	Hook	Steel	5
OP-SD716S-VP	6	10000	254	9	0.93	2.05	Vinyl	Steel	5
OP-SD716SP	6	10000	254	9	0.83	1.83	Hook	Plastic	5
OP-SD716SP-VP	6	10000	254	9	0.83	1.83	Vinyl	Plastic	5
OP-SD71625S	6	10000	254	9	0.93	2.05	Hook	Steel	2.5
OP-SD71625S-VP	6	10000	254	9	0.93	2.05	Vinyl	Steel	2.5
OP-SD71625SP	6	10000	254	9	0.83	1.83	Hook	Plastic	2.5
OP-SD71625SP-VP	6	10000	254	9	0.83	1.83	Vinyl	Plastic	2.5

Black For Steel Rotor Red For Plastic Rotor