

6700 SERIES LOW VIBRATION "LUBE FREE" ORBITAL & GEARED SANDERS



6700-8G
6700-8GCV



6700-6G
6700-6GCV



6700-5-336
6700-6-336



6700-5-336CV
6700-6-336CV



6700-3-336
6700-3-336CV



6700-6-332
6700-6-332CV

Weight (kg)	Length w/Pad Fitted (in)	Width w/Pad Fitted (in)	Height w/Pad Fitted (in)	Noise Level d(B)A	Vibration m/sec2	Average Air Cons. (CFM)	Air Inlet BSP (in.)
0.59	6.7	3.0	4.3	75	0.8	1.6	1/4
0.82	6.7	5.0	4.3	75	0.8	1.6	1/4
0.82	6.8	6.0	4.3	75	0.8	1.6	1/4
0.82	6.8	6.0	4.3	75	0.8	1.6	1/4
0.86	8.4	5.0	4.3	75	0.8	1.6	1/4
0.86	8.4	6.0	4.3	75	0.8	1.6	1/4
0.86	8.4	6.0	4.3	75	0.8	1.6	1/4
0.86	8.1	6.0	4.3	75	0.8	1.6	1/4
0.86	8.1	6.0	4.3	75	0.8	1.6	1/4
0.59	5.5	3.0	4.3	75	0.8	1.6	1/4
0.59	7.2	3.0	4.3	75	0.8	1.6	1/4
1.77	12.0	8.0	4.5	78	2.5	3.0	1/4
1.77	11.2	8.0	4.5	78	2.5	3.0	1/4
1.63	11.0	6.0	4.5	78	2.5	3.0	1/4
1.63	10.2	6.0	4.5	78	2.5	3.0	1/4

6310 6" DUAL ACTION SANDER



- 10,000 RPM
- 3/16" (2.5 mm) Orbit
- Low weight (2.3 lbs) and low air consumption (2.5 CFM average)
- Lubrication free air motor with patented double sealing to prevent dust contamination
- Isolated motor design reduces vibration to 1.8 m/sec²
- Internal silencing system reduces noise level to 82 dBA
- Built-in thumb operated speed regulator for instant control
- Rubberized comfort palm grip
- Low profile only 3-3/4" high

6525-ABS 1/4" x 18" Belt Sander



- 20,000 RPM
- 0.6 HP Motor provides non-stall operation
- **360° Rotational guard and belt**
- **Side assist handle provides added control and reduces fatigue**
- Ergonomically designed composite grip provides unmatched comfort
- The rear exhaust allows exhaust air to be directed as preferred
- Manufactured from high grade material and precision parts designed for industrial and heavy duty automotive use
- Shipped complete with 1 pc each 40, 60, 80 and 150 grit sanding belts
- Optional additional contact arms readily available

SPECIFICATIONS

Model No.	Free Speed (RPM)	Pad /Belt Size (in.)	Spindle Thread (in.)	Gears	Exhaust	Orbit Off-set (in.)	Weight (kg)	Length (in)	Air Cons. (CFM)	Rec. Hose Size (in.)	Air Inlet (in.) BSP	Vibration (m/sec ²)
6310	10,000	6	5/16 - 24	Direct Drive	Rear	3/16	1.09	10.5	2.5	3/8	1/4	1.8
6525-ABS	20,000	1/4 x 18	N/A	Direct Drive	Rear	N/A	1.18	15.4	6	3/8	1/4	3.2

6700-DCE SERIES ELECTRIC PALM SANDER / POLISHER



- **FLEXIBLE:** The three “push button” speed settings of 10,000, 7,000 & 4,000 RPM, allows for sanding, compounding and polishing.
- **VERY QUIET:** 70 d(B)A noise level.
- **COMFORTABLE:** 0.5m/sec² vibration level.
- **CLEAN:** No exhaust air, no air borne oil, no blowing of dust and particles.
- **SAFE:** The DC current renders the tool shock hazard free and totally safe to use, the 20’ low voltage DC cable allows use around vehicles and in industrial fabrication and assembly areas.
- **EASE OF INSTALLATION:** Hook-up and installation is easy and flexible to relocate to any location where there is an AC power point; simply plug the DC convertor cable into your power supply to get started.
- **INCREASED PRODUCTIVITY:** Air sanders only maintain 60% of their speed under load, while the AIRCAT DC electric sander maintains 85% of its speed under load.
- **ENERGY EFFICIENT:** 80% energy savings compared to running a compressor to power an air sander.
- **COMPLETE PACKAGE:** Comes with either 6” or 5” VELCRO® sanding backing pad, a 4 ply 100% twisted wool 6” polishing bonnet and a 6” foam polishing/compounding pad



SPECIFICATIONS

Model No.	Speed Settings (RPM)	Spindle Thread (in)	Pad Size (in)	Orbit (in)	Weight (kg)	Length (in)	Noise Level	Vibration Level	Cable Length (ft)
6700-DCE-6	10,000 - 7,000 - 4,000	5/16 x 24	6	3/16	0.95	7.0	70 dBa	0.5 m/sec ²	20
6700-DCE-5	10,000 - 7,000 - 4,000	5/16 x 24	5	3/16	0.91	8.9	70 dBa	0.5 m/sec ²	20

6320 SPOT SANDER AND POLISHER



- Features internal 1/8" orbital head for ultra-fine sanding and polishing
- The combined spindle-counter balance reduces vibration levels to 1.8 m/sec² and adds reliability
- Precision alloy steel spiral-bevel gears extend tool life
- Lamb wool and sponge polishing bonnets/pads are also available separately
- The internal silencing system reduces noise levels to 78 dBA
- Supplied complete with Velcro® 1.25" and 2" round and a triangular pad

Sanding discs for all three pads types are available separately in 120/180/320/600/1000/1500 grit sizes, sanding discs are packed as 10 pc. of each grit size

6320-K SPOT SANDER AND POLISHER KIT



- Features internal 1/8" orbital head for ultra-fine sanding and polishing
- The combined spindle-counter balance reduces vibration levels to 1.8 m/sec² and adds reliability
- Precision alloy steel spiral-bevel gears extend tool life
- Lamb wool and sponge polishing bonnets/pads are also available separately
- The internal silencing system reduces noise levels to 78 dBA
- Supplied complete with Velcro® 1.25" and 2" round and a triangular pad

Sanding discs for all three pads types are available separately in 120/180/320/600/1000/1500 grit sizes, sanding discs are packed as 10 pc. of each grit size

SPECIFICATIONS

Model No.	Free Speed (RPM)	Pad / Bonnet Size (in.)	Spindle Thread (in.)	Orbit Off-set (in.)	Weight (kg)	Length (in)	Air Cons. (CFM)	Rec. Hose Size (in.)	Air Inlet (in.) BSP	Vibration (m/sec ²)
6320	13,000	1 x 2	1/4	1/8	0.54	6.1	2.5	3/8	1/4	1.8
6320-K	13,000	1 x 2	1/4	1/8	0.54	6.1	2.5	3/8	1/4	1.8

6370 LOW WEIGHT COMPOSITE VERTICAL POLISHER



- 3,500 RPM
- Stall resistant 0.6 HP motor
- Very low weight only 2.5 lbs.
- Very low air consumption only 12.0 CFM
- Incorporates internal spindle thread for fitting of upholstery cleaning brushes
- Comes complete with 7" Lambs wool polishing bonnet
- The composite housing and handles have been ergonomically designed to provide unmatched comfort for the user

6330 HIGH PERFORMANCE NIBBLER



- 2,500 stroke/minute motor provides fast cutting action in steel up to 18 gauge
- The 6350 has the smallest cut radius of any nibbler at only 3/16" allowing clean cuts in tight corners
- The "over sized" anvil and punch dramatically increase reliability of these high wear parts
- The 6350 comes complete with an additional punch
- Composite handle and throttle lever design provide comfortable and convenient operation
- The rotational rear exhaust muffler allows exhaust air to be directed as preferred
- The 6330 precision engineered components make the tool suitable for high volume

SPECIFICATIONS

Model No.	Free Speed (RPM)	Pad / Bonnet Size (in.)	Spindle Thread (in.)	Motor (HP)	Cutting Capacity	Exhaust	Weight (kg)	Length (in)	Air Cons. (CFM)	Rec. Hose Size(in.)	Air Inlet (in.) BSP	Vibration (m/sec ²)
6370	3,500	7	5/8" -11	N/A	N/A	N/A	1.27	6.75	12.0	3/8	1/4	1.2
6330	2,600	N/A	N/A	0.06	8 Gauge	Rear	1.13	7.0	3.5	3/8	1/4	1.8