



Air Tools with Digital Pressure Display

PneuDigit Series

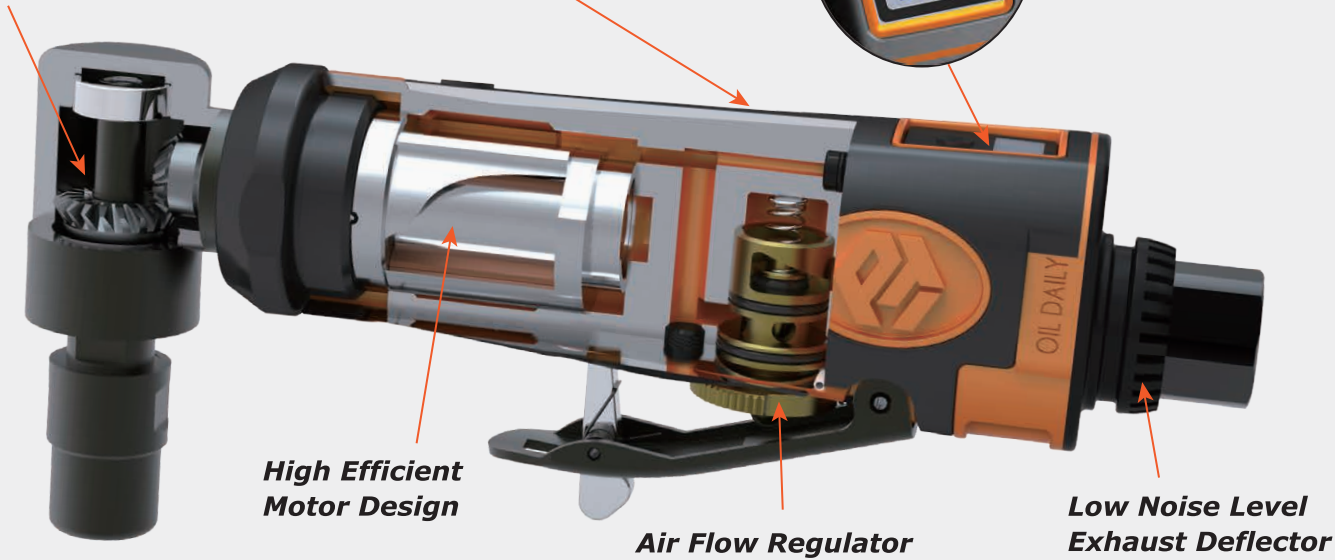
- Using the digital display showing actual working pressure, the supervisors can standardize the operation to procure perfect achievements.
- Energy-saving design and less noise level than any other known air tools

Durable Gear Set

Santoprene® Grip & Ergonomic Design for Less Fatigue



Digital Display shows the accurate pressure after regulation.



1/4" Angle Die Grinder

74100

- Angle-head design permits access to difficult-to-reach areas.
- Rear exhaust for less noise level
- Smooth and efficient motor design



4" Extension Angle Grinder

74103 74104

3,200 RPM 2,300 RPM

- Angle-head design permits access to difficult-to-reach areas.
- Rear exhaust for less noise level
- Smooth and efficient motor design
- 4" extension



Stubby Ratchet Wrench

13120 13121

3/8" Dr. 1/4" Dr.

- Composite grip with molded palm swell for super comfort and grip
- Great for small engine repair, head-light service work and bench work
- Max Torque: 41 Nm (30 ft-lb)

Item No.	Speed RPM	Power KW/HP	Collet mm/inch	Length mm/inch	Weight kg/lb	Air Consumption LPM / CFM	Air Inlet inch	Vibration m/s²	Noise Level LpA / LwA	Working Pressure Bar / PSI
74100	20,000	0.22 (0.30)	6 (1/4)	185 (7.3)	0.62 (1.4)	57 (2.0)	1/4	< 2.5	78.4 / 89.4 DB	4.5 (65)
74103	3,200	0.22 (0.30)	6 (1/4)	286 (11.3)	1.00 (2.2)	57 (2.0)	1/4	< 2.5	79.5 / 90.5 DB	4.8 (70)
74104	2,300	0.22 (0.30)	6 (1/4)	286 (11.3)	1.00 (2.2)	57 (2.0)	1/4	< 2.5	79.5 / 90.5 DB	4.8 (70)
13120	250	0.22 (0.30)	-	218 (8.6)	0.75 (1.6)	57 (2.0)	1/4	2.7	84.3 / 95.3 DB	4.8 (70)
13121	250	0.22 (0.30)	-	218 (8.6)	0.75 (1.6)	57 (2.0)	1/4	2.7	84.3 / 95.3 DB	4.8 (70)



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4" Ext. Die Grinder

72110

- **Low-speed increases the torque for tough job.**
- **4" Extension** : Suitable for the recessed or difficult-to-reach areas
- **Free Speed : 3,200 RPM**



1/4" Die Grinder

72200

- Digital Display shows the actual working pressure of tool.
- Rear exhaust for less noise level
- Smooth and efficient motor design



3" Ext. Die Grinder

72203

- Digital Display shows the actual working pressure of tool.
- **3" Extension** : Suitable for the recessed or difficult-to-reach areas
- **Free Speed : 25,000 RPM**



Gearless Angle Grinder (0.3 HP)

72215

- **Gearless design** for reduced downtime and maintenance
- Offset 10° for greater operating comfort and control
- Powerful and durable motor design



Gearless Angle Grinder (0.55 HP)

71100

- Tool includes safety-lock lever and handle exhaust.
- **Gearless design** for reduced downtime and maintenance
- Powerful and durable motor design

Item No.	Speed RPM 	Power KW/HP kW	Collet mm/inch 	Length mm/inch 	Weight kg/lb kg	Air Consumption LPM / CFM 	Air Inlet inch 	Vibration m/s² 	Noise Level LpA / LwA 	Working Pressure Bar / PSI P
72110	3,200	0.22 (0.30)	6 (1/4)	289 (11.4)	1.00 (2.2)	57 (2.0)	1/4	< 2.5	91.9 / 102.9 DB	4.8 (70)
72200	25,000	0.22 (0.30)	6 (1/4)	192 (7.6)	0.52 (1.1)	57 (2.0)	1/4	< 2.5	79.0 / 90.0 DB	4.5 (65)
72203	25,000	0.22 (0.30)	6 (1/4)	267 (10.5)	0.65 (1.4)	57 (2.0)	1/4	3.45	78.2 / 89.2 DB	4.5 (65)
72215	25,000	0.22 (0.30)	6 (1/4)	224 (8.8)	0.77 (1.7)	62 (2.2)	1/4	4.30	91.7 / 102.7 DB	4.5 (65)
71100	20,000	0.40 (0.55)	6 (1/4)	232 (9.1)	0.93 (2.0)	76 (2.7)	1/4	< 2.5	82.8 / 93.8 DB	3.8 (55)



Air Tools with Digital Pressure Display

PneuDigit Series



3" Ext. Angle Polisher

50174 50175

- Ideal for buffing & polishing in small areas
- For quick & easy spot repair on variety of surface
- 50174 : 2,300 RPM
50175 : 3,200 RPM



Belt Sander

55110

- Belt Size : 10 x 330 mm
- The multi-position **360° Angle-adjustable Arm** can allow for sanding internal surface and narrow corners.
- Handle air exhaust



Belt Sander

55120

- Belt Size : 20 x 457 mm
- **360° Angle-adjustable Arm**, suitable 457mm (18") long belts
- Quick abrasive change; simple belt tracking adjustment knob
- **Also accepts a variety of additional Contact Arms.**



Detail Sander

58105

- Sanding in random pattern to remove defect
- Throttle Lever may be positioned for right or left hand operation.
- Rear exhaust muffler design reduces sound levels.

Item No.	Speed RPM	Power KW/HP	Spindle Size	Length mm/inch	Weight kg/lb	Air Consumption LPM / CFM	Air Inlet inch	Vibration m/s ²	Noise Level LpA / LwA	Working Pressure Bar / PSI
50174	2,300	0.22 (0.30)	5/16"-24	286 (11.3)	1.00 (2.2)	57 (2.0)	1/4	< 2.5	81.7 / 92.7 DB	4.8 (70)
50175	3,200	0.22 (0.30)	5/16"-24	286 (11.3)	1.00 (2.2)	57 (2.0)	1/4	< 2.5	78.1 / 89.1 DB	4.8 (70)
55110	18,000	0.22 (0.30)	-	351 (13.8)	1.00 (2.2)	57 (2.0)	1/4	< 2.5	80.9 / 91.9 DB	3.8 (55)
55120	20,000	0.40 (0.55)	-	432 (17.0)	1.45 (3.2)	76 (2.7)	1/4	< 2.5	83.1 / 94.1 DB	3.8 (55)
58105	12,000	0.22 (0.30)	-	187 (7.4)	0.65 (1.4)	57 (2.0)	1/4	4.29	79.0 / 90.0 DB	4.5 (65)



2" Disc Sander (0.3 HP)

54415

- The digital display shows the actual working pressure of tool.
- **Gearless design** for reduced downtime and maintenance
- Offset 10° for greater operating comfort and control



Air Corner Sander

58101

- Reach the places around car door jams, handles, window sills and grooves
- Composite bumper repair



3" Disc Sander (0.55 HP)

54610

- **Gearless design** for reduced downtime and maintenance
- Powerful and durable
- Handle exhaust

Item No.	Speed RPM	Power KW/HP	Spindle Size	Length mm/inch	Weight kg/lb	Air Consumption LPM / CFM	Air Inlet inch	Vibration m/s ²	Noise Level LpA / LwA	Working Pressure Bar / PSI
54415	25,000	0.22 (0.30)	1/4"-20	224 (8.8)	0.77 (1.7)	62 (2.2)	1/4	2.61	82.3 / 93.3 DB	4.5 (65)
58101	20,000	0.22 (0.30)	-	235 (9.3)	0.86 (1.9)	48 (1.7)	1/4	< 2.5	86.7 / 97.7 DB	4.8 (70)
54610	20,000	0.40 (0.55)	1/4"-20	232 (9.1)	0.90 (2.0)	76 (2.7)	1/4	3.57	86.2 / 97.2 DB	3.8 (55)

PneuDigit Series

Two-Step Polishing System



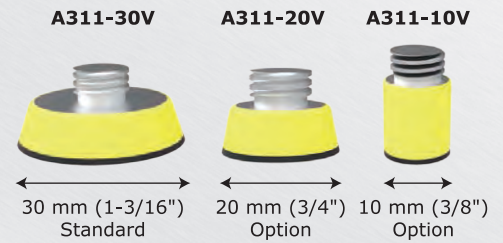
- for repairing minor surface defects in clearcoat

- Sanding in random pattern to remove defect
- Throttle Lever may be positioned for right or left-handed operation.
- Rear exhaust muffler design reduces sound level.



3 mm Orbit

58106 Nib Sander



1st Step : 2 ~ 5 seconds of Sanding



Step 1 : Dust Nib Removing

- Apply water to the abrasive.
- Place the sanding pad and apply slight pressure.
- Sand in a random motion for two seconds. Keep the sanded area as small as possible.
- Wipe surface dry with a clean soft cloth.

Step 2 : Polishing

- Apply and spread few polishing compound to buffing pad.
- Apply and spread evenly small drop of polishing compound to the work surface.
- Adjust pressure to minimize vibration and move pad in a random motion for ten seconds.
- Keep pad flat or tipped slightly forward to eliminate the swirl mark and scratches.
- Wipe the area clean.



14 mm Orbit

50180 3" Polisher

2nd Step : 5 ~ 10 seconds of Polishing



Item No.	Speed RPM 	Pad mm/inch 	Power KW/HP kW	Length mm/inch 	Weight kg/lb kg	Air Consumption LPM / CFM 	Air Inlet inch 	Vibration m/s² 	Noise Level LpA / LwA 	Working Pressure Bar / PSI P
58106	7,500	30 (1.2)	0.07 (0.1)	187 (7.4)	0.65 (1.4)	20 (0.7)	1/4	5.80	75.0 / 86.0 DB	1.6 (23)
50180	12,000	75 (3.0)	0.22 (0.3)	252 (9.9)	1.20 (2.6)	62 (2.2)	1/4	6.17	78.1 / 89.1 DB	3.4 (50)