

Air Finishing tools | Air Sanders and Polishers

311A

150 mm (6"), orbit 5 mm (3/16")



- 150 mm (6")
- Orbit: 5 mm (3/16")
- 10,000 rpm
- Power regulator

313A

Tool only



- 180 mm (7")
- 0.37 kW (0.5 HP)
- 5000 rpm

Also available

314A

2,500 rpm

312A

93 x 171 mm (3.67 x 6.75")



- 0.22 kW (0.30 HP)
- 8,000 strokes per minute

Also available

315-EU

70 x 445 mm (2,75 x 17,5")
3,000 strokes per minute

317A

75 mm (3") and 125 mm (5")



- 75 mm and 125 mm
- 0.35 kW (0.45 HP)
- 18,000 rpm
- Power regulator

318A

Tool only



- 180 mm (7")
- 0.6 kW (0.8 HP)

Also available

319A

5,000 rpm

Air Finishing tools | Pads, Disks and Bonnets

Quick-change pads & abrasives 50 (2") and 75 mm (3")



Hook-and-loop pad, discs & bonnets 75 mm (3")



Accessories for 4151 and 4152



Ref.	CCN	Description	Qty.
50 mm (2") Diameter			
02A-MEDPD	80199177	Quick-change pad with 1/4" mandrel	1
02A-CRSBR	80199193	Coarse coating removal discs	1
02A-MEDBR	80199185	Medium coating removal discs	1
02A-BBCRS-25	80207574	Quick-strip discs	25
02A-036AO	80199896	Aluminum oxide sanding discs, grit 36	1
02A-036AO	80199201	Aluminum oxide sanding discs, grit 80	1
75 mm (3") Diameter			
03A-MEDPD	80198963	Quick-change pad with 1/4" mandrel	1
03A-CRSBR	80199037	Coarse coating removal discs	1
03A-MEDBR-25	80206220	Medium coating removal discs	25
03A-CRSBB-10	80216690	Quick-strip discs	10
03A-036AO	80200009	Aluminum oxide sanding discs, grit 36	1
03A-080AO5	80199219	Aluminum oxide sanding discs, grit 80	1
Backer pad			
03H-PAD-HL	80199136	Backer pad Ø 75 mm (3 in), hook & loop	1
Aluminum oxide sanding discs			
03H-040AO-50	80207582	Grit 40	50
03H-100AO-50	80206279	Grit 100	50
03H-180AO-50	80206295	Grit 180	50
03H-220AO-50	80206303	Grit 220	50
03H-320AO-50	80206329	Grit 320	50
03H-500AO-50	80206352	Grit 500	50
03H-800AO-50	80205404	Grit 800	50
Polishing Bonnets			
03F-SFTWL-6	80206170	Wool bonnet (for compounding)	6
03F-MEDFM-6	80206188	Waffle bonnet/white (for compounding)	6
03F-SFTFM-6	80206196	Waffle bonnet/yellow (for polishing)	6
Accessories for 4151 and 4152			
4151JV	04662896	Jet-Vac conversion kit	
49988	04324455	Dust collection bags (20 pieces)	
49987	04324448	Dust collection bags (250 pieces)	
4151-747B	80095151	Rubber grip	
4151-2-747BLK	22041941	Rubber grip, long handle	
49798	04248555	Rubber grip, medium	
49799	04248563	Rubber grip, large	
49840	04252938	Rubber grips (3 pieces: small, medium and large)	

Ref.	CCN	mm	mm	kWatt	1 min. rpm	kg	mm	in	mm	l/s	l/s	dB(A)	m/s ² /K ⁽¹⁾
311A	01365253	150	5/16" - 24	0.19	10,000	1.90	248	1/4 NPT	10	8.0	11.80	84.3	32.3/5.6
317A	80090863	125	7/16" - 20	0.35	18,000	1.05	104	1/4 NPT	10	5.7	11.80	86.7	3.3/0.8
313A	80141021	180	5/8" - 11	0.37	5,000	2.04	406	1/4 NPT	10	3.8	13.70	88.0	< 2.5
314A	80141039	180	5/8" - 11	0.37	2,500	1.90	406	1/4 NPT	10	3.8	13.70	87.0	< 2.5
318A	80141047	180	-	0.60	2,800	2.05	203	1/4 NPT	10	2.8	9.90	85.0	< 2.5
319A	80141054	180	5/8" - 11	0.60	5,000	2.05	203	1/4 NPT	10	2.8	9.90	85.0	< 2.5
312A	80147101	93 x 171	-	0.22	8,000	2.09	171	1/4 NPT	10	4.3	5.70	86.0	7.7/1.5
315-EU	1343961	70 x 445	-	-	3,000	2.77	445	1/4 NPT	10	3.8	4.30	93.3	20.5/1.6

⁽¹⁾ ISO28927 - 3-axis measurement: vibration level/measurement uncertainty.