

Buffers/Polishers

For Wire Brushes, Buffing Wheels and Abrasive Sheets

DOTCO®

2,200 – 6,200 RPM

0.3 – 1.7 hp (0.22 – 1.27 kW)

- Many models to choose from to meet your application needs
- Front, side, and rear exhaust







New! Ergonomic Safety Lever

Beginning July 2004, all Dotco "S" tools will be shipped with our new comfort grip safety lever.



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Model Number			Free Speed rpm	Capacity		Type Housing	Weight		Length		Head Height**		Collet/ Spindle Size	Air Inlet Size
Front Exhaust	Side Exhaust	Rear Exhaust		Wire Brush	Buffing Wheel		lbs.	kgs	in.	mm	in.	mm		
12-10 Series – 0.3 hp (.22 kW) – 200 Series Collet														
		 12L1093-01	5,000	3"	3"	C	1.6	0.7	7.2	183			1/4"	1/4"
		12L1092-01	3,200	3"	3"	C	1.6	0.7	7.2	183			1/4"	1/4"
12- 25 Series – 0.9 hp (.67 kW) – 200 Series Collet														
		12L2594-01	6,200	4"	6"	C	2.1	0.9	9.3	236			1/4"	1/4"
		12L2593-01	4,700	4"	6"	C	2.1	0.9	9.3	236			1/4"	1/4"
		12L2592-01	3,200	4"	6"	C	2.1	0.9	9.3	236			1/4"	1/4"
12-27 & 10-27 Series – 0.9 hp (.67 kW) – 5/8"-11 Threaded Spindle														
		 12L2762-80•	4,500*	4"	6"	C	3.3	1.5	10.5	267	3.9	98	5/8"-11	1/4"
		 12L2760-80•	3,300*	4"	6"	C	3.3	1.5	10.5	267	3.9	98	5/8"-11	1/4"
		 10L2760-80	3,300*	4"	6"	A	3.9	1.8	9.3	236	3.9	98	5/8"-11	1/4"
12-42 Series – 1.7 hp (1.27 kW) - 5/8"-11 External Threaded Spindle														
		12L4203-80•	3,400	4"	8"	C	6.4	2.9	13.6	346	3.9	98	5/8"-11	1/2"

Housing Guide: A=Aluminum, C=Composite, S=Steel

*Governor controlled speeds

**Over spindle

•Oilless blades 

GENERAL:

All tools performance rated @ 90psi (620 kPa) air pressure.

Minimum Hose I.D.– 12-10 Series: 1/4" (6.4mm)

12-25, 12-27, 10-27, Series: 5/16" (7.9mm)

12-42 Series: 1/2" (12.7mm)

STANDARD EQUIPMENT:

12-10, 12-25: Applicable collet, collet wrenches

10-27, 12-27: Spindle wrench

12-42: Nut, washer, spacer and wrenches.

EXTRA EQUIPMENT:

For lock-off safety lever, substitute "S" for "L" in model number.

Collets: See page 26

Overhose (rear exhaust): See page 62

Dead Handle: (12-10 models) 6188

Dead Handle: (12-25 Models) 8088

 Refer to Page 7 for description of Rapid Select.