

## Belt Sanders

For Woven & Non-Woven Sanding Belts

# DOTCO®

12,000 – 20,000 RPM

0.3 – 0.5 hp (0.22 – 0.38 kW)

- Grind, debur, strap polish, blend
- Choice of geared or gearless
- Ergonomic housing reduces cold air transmission to operator
- 12-23 model accepts interchangeable arms



### New! Ergonomic Safety Lever

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



Model Number		Free Speed rpm	Belt Capacity	Type Housing	Contact Arm	Weight		Length		Air Inlet Size
Front Exhaust	Rear Exhaust					lbs.	kgs.	in.	mm	
<b>12-12* Series – 0.3 hp (0.22 kW) – Sanding Belt</b>										
	12L1281-36B2	20,000	1/2"W x 12"L Sanding Belt	C	Straight	1.4	0.6	11.3	287	1/4"
	12L1280-36B2	12,000	1/2"W x 12"L Sanding Belt	C	Straight	1.4	0.6	11.3	287	1/4"
<b>12-13* Series – 0.3 hp (0.22 kW) – Gearless – Sanding Belt</b>										
	12L1382-36B2•	20,000	1/2"W x 12"L Sanding Belt	C	Straight	1.4	0.6	11.3	287	1/4"
	12L1382-36B4•	20,000	1"W x 12"L Sanding Belt	C	Straight	1.7	0.8	11.3	287	1/4"
<b>12-23 Series - 0.5 hp (0.38 kW) – Gearless – Woven or Non-Woven Belt</b>										
	12L2384-B1	20,000	5/8" or 3/4"W x 18"L Belt	C	Straight	2.5	1.1	15.0	381	1/4"
	12L2384-K1 (Kit)	20,000	(See details below)	C	Straight/Offset	2.5	1.1	15.0	381	1/4"

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

- Oilless blades

#### GENERAL:

All tools performance rated @ 90psi (620 kPa) air pressure.  
Minimum Hose I.D. 1/4" (6.4mm)

#### STANDARD EQUIPMENT:

12-12, 12-13 series: No.80 and No.120 grit sanding belt or one medium grit non-woven belt, applicable wrenches, grease gun, gear lube  
12-23 series: Tool and contact arm, adjustment wrench.

#### EXTRA EQUIPMENT:

For lock-off safety lever, substitute "S" for "L" in model number.  
Overhose (rear exhaust): See pg. 63  
Attachments: See pg. 40

#### OPTIONAL EQUIPMENT:

See pg. 38 for additional belts.

#### \*OPTIONAL TERMINATIONS FOR 12-12 & 12-13 SERIES

(All models may not be available):

-32Bx 1/4" -28 Internal Thread; -36Bx 1/4" collet

Refer to Page 7 for description of Rapid Select.

### Dotco 12L2384-K1 Kit

When you order the Dotco 12L2384-K1 kit you get the tool and all three interchangeable arms, belts and wrenches. You'll be ready for just about any finishing project using the Dotco 12L2384-K1 kit.



#### Kit includes the following:

- Tool with 3/4" wide straight arm (1)
- Additional Arms (2)
  - 1 – 1/2" wide straight arm
  - 1 – offset arm
- 1/4" x 18" Aluminum Oxide Belts (3)
  - 1 – 60 grit
  - 1 – 80 grit
  - 1 – 120 grit
- 1/2" x 18" Aluminum Oxide Belts (3)
  - 1 – 60 grit
  - 1 – 80 grit
  - 1 – 120 grit
- 3/4" x 18" Aluminum Oxide Belts (2)
  - 1 – 60 grit
  - 1 – 80 grit
- 3/4" x 18" Non-Woven Belt (1)
  - Medium
- Wrenches & Misc. Items
  - 1 – 3/4" open end wrench
  - 1 – 9/16" open end wrench
  - 1 – 9/64" hex wrench
  - 1 – 3/16" hex wrench
  - 1 – 1/4" collet
  - 1 – collet cap
  - 1 – chuck body
- Carrying Case w/Foam Inserts (1)