THE ECOGUARD TYPE EG DUST COLLECTION COVER FITS ALL ROUND-HEAD AND SQUARE-HEAD ELECTRIC AND PNEUMATIC GRINDERS. FOR SMALLER BEARING HOUSINGS, THE STRETCHABLE ADAPTER RING IS USED FOR LARGER DIAMETER BEARING HOUSINGS, THE FLEXIBLE ADAPTER RING IS NECESSARY.

BY USING THE SPACER WASHERS, THE ECOGUARD TYPE EG CAN ACCOMMODATE ALL DIAMOND CUP WHEELS, SOFT PADS, POLISHING PADS AND ABRASIVE WHEELS.

FEATURES:

• Efficient, side pick-up design for dust shrouds
• Eliminates the problem of pinching off the hose clamp
• Adapts to both 1” and 1-1/2” hoses
• Over 2” of vertical adjustment
• Flexible to -20 degrees and will not crack
• Fits most grinders

HOW TO ASSEMBLY:

DISCONNECT YOUR GRINDER FROM ITS POWER SOURCE

1. If necessary, put the ADAPTER RING (1) over the BEARING HOUSING (2) of the grinder. The stretchable adapter ring will not be needed on BEARING HOUSINGS (2) less than 2.5” in diameter.

2. Trim the FINGERS (3) so the SKIRT (4) of the Dust Collector extends 1/16 to 1/8 “ below the face of the ABRASIVE DISC (5). The SKIRT (4) of the Dust Collector should touch the work slightly before the ABRASIVE DISC (5). The easiest way to trim the FINGERS (3) is with scissors.

3. Place the HOSE CLAMP (6) over the FINGERS (3) of the Dust Collector. Put the FINGERS (3) of the Dust Collector over the BEARING HOUSING (2) or the ADAPTER RING (1) (if it is used) and tighten the Dust Collector so that the EXHAUST PORT (7) is facing toward the handle of the grinder.
4. Use the SPACER WASHERS (8) if necessary to make small adjustments in the height of the ABRASIVE DISC (5).

5. Use the CABLE TIE (9) to secure the vacuum hose to the handle of the grinder.

6. The Ecoguard Type EG dust collection cover can accommodate a 1” vacuum hose by inserting the male fitting of the hose into the exhaust port (7) or a 1 ½” hose by removing the end fitting of the hose and sliding the hose over the exhaust port (7) of the dust cover.

**Items Included:**
1. Ecoguard EG
2. Adapter Rings (2)
3. Cable Tie
4. Hose Clamp
5. Spacer Washers (3)