

SDI IS PROUD TO BE THE ONLY SUPPLIER IN THE WORLD TO OFFER SUCH AN EXTENSIVE LINE OF DUST REMOVAL PRODUCTS TO MEET YOUR SPECIFIC CLEANING NEEDS



Our Dust Removal System is the ultimate tool for cleaning particulate contaminants. Unwanted particles as small as one micron are readily removed from the substrate.





## Dust Removal System



#### **Tack Recommendations**

DRS has many uses: Printed Circuit Boards, Screen Printing, Computer, Electronic Devices, Laser Optics, Medical, Graphic Arts, Pharmaceuticals, and many more...will clean almost any flat surface.

All Rollers are available in 3 different tack levels distinguished by color:

## **High Tack - BLUE**

Use on rigid, thicker substrates such as copper panels

#### **Medium Tack - RED**

For use on substrates such as flex circuits, photo tools, artwork and glass.

#### **Medium Tack General Purpose - LIGHT BLUE**

Appropriate for all the substrates mentioned above in Medium Tack level with special emphasis on cleaning thin or delicate substrates.

# HOW DOES IT WORK? AS EASY AS ONE, TWO, THREE!

- Take a clean DRS Hand Roller, DRS Pad, and the surface to be cleaned.
- Pass the DRS hand held roller over the flat surface to be cleaned. The roller's tacky polymer coating lifts particulate matter from the substrate without liquids or sprays.
- 3. Clean the dirty roller by passing it directly onto the cleaning pad surface.

You now have a clean hand roller ready to clean your next piece, as easy as one, two, three.

## **DRS Cleaning Pads**

DRS-1

A 9 1/2" x 13" Tacky Pad with 50 easy peel away disposable sheets. Each Tacky Pad sheet is coated with a specially formulated adhesive that will not transfer to the roller. Each pad has holes on the upper edge for ease in mounting on the DRS-4 pad holder.

## DRS Cleaning Pad Holders DRS-4

The tray is designed to hold the DRS-1 pad and only the DRS-6 or DRS-12 Hand Roller. The tray enables you to utilize the DUST REMOVAL SYSTEM and keep an organized work station.

Vertically mountable DRS Cleaning Pad & Roller Holders now available. Call for more information.

## DRS Hand Rollers DRS-6, 12 or 18

A 6", 12" or 18" wide hand held tacky roller with a range of ergonomically designed handles available. These rollers are designed to lift dust, chips and microscopic contaminates and transfer them to the DRS-1 pad. The specially formulated coating will not leave any residue.



Extendible Handle available. Call for pricing





## **HAND ROLLER ORDERING GUIDE**

**EXAMPLE: DRS-6 F B H K** 6" High Tack Hand Roller, 30 Deg Metal Handle, Kit 1 2 3 4 5

- 1. ROLLER SIZE
- 2. MATERIAL/FRAME STYLE
  - F = METAL FRAME/DUAL LEG
  - P = PLASTIC FRAME/DUAL LEG
  - S = METAL FRAME/SINGLE LEG
  - N = METAL FRAME/NARROW LEG
- 3. STRAIGHT OR 30 DEGREE
  - A = STRAIGHT HANDLE
  - B = 30 DEGREE HANDLE
- 4. TACK LEVEL
  - H = HIGH TACK (DARK BLUE)
  - M = MEDIUM TACK (RED)
  - L = LOW TACK (BLACK)
  - **GP = GENERAL PURPOSE (LIGHT BLUE)**
  - Y = SILICON FREE (YELLOW)
- 5. OPTIONS
  - K = KIT
  - X = ADJUSTABLE / EXTENDABLE HANDLE
  - E = 12" EXTENDED HANDLE
  - **G = 18" EXTENDED HANDLE**
  - J = 36" EXTENDED HANDLE
  - S = ANTI-STATIC
  - V = BEVELED ROLLER
  - D = DELRIN GRIP

**EXAMPLE: DRS-6 R H S** 6" High Tack Replacement Roller Cartridge for Single Leg Frame 1 2 3 4

- 1. ROLLER SIZE
- 2. R = REPLACEMENT
- 3. TACK LEVEL
- 4. FRAME STYLE OR ROLLER OPTION
  - S = REPLACEMENT FOR SINGLE LEG FRAME
  - N = REPLACEMENT FOR NARROW LEG FRAME
  - V = BEVELED EDGE ROLLER
- \*Standard Sizes Are 6" & 12"
- \* Non-Standard Sizes Available In Metal Style Only (1" 18")

## **USED WITH HAND ROLLERS:**

DRS-1 CLEANING PADS, 5 PADS//BOX, 50 SHEETS/PAD

DRS-1PLAS CLEANING PADS FOR SILICON FREE HAND ROLLERS, 5 PADS//BOX, 50 SHEETS/PAD

DRS-4 CLEANING PAD HOLDER

