SMART SOLUTIONS . . .

. . . for TANGLED SPRINGS

D-TANGLER 2000

Only By:

DISPENSE WORKS INC
A SIMPLE CONCEPT

Tangled springs are manually dropped into the input tube. They fall into a steel chamber where an impeller located at the bottom dislodges most of the tangled springs and gently dispenses them through the strategically located output tube. The impeller blades are carefully designed on CAD systems to provide the best performance for gentle and efficient detangling.

A CLEVER DESIGN

The D-Tangler 2000 is built into an electrical enclosure to protect the motor, controls and wiring; while providing an attractive package that will compliment any work area. Two handles are included for ease of transport within work areas. The full-size rear door and removable top provide easy access to make cleaning and service a snap. A commercially available vibratory hopper may be used to bulk feed springs into the D-Tangler 2000 for automated applications.

THE OPERATOR’S CHOICE

The input tube can be rotated 90 degrees to suit individual preferences. A convenient single speed pot operates the variable speed motor for optimum performance. Our modern, efficient manufacturing and development facilities control costs and ensure accuracy through high volume production and the industry’s most stringent quality control for the best value in separating systems available today.

The D-Tangler 2000X features a custom contoured impeller and is available for the most difficult applications including extension springs, clips, wire forms, etc.
STREAMLINE YOUR PRODUCTION

The D-Tangler 2000 Centrifugal Spring Detangler is designed to gently and effectively separate tangled springs. These units operate on 110 V AC, require no compressed air, and feature our exclusive Whisper Touch design to provide quiet and dependable operation at minimal noise levels. Ideal for separating springs that have "settled" during shipping.

A PROVEN SOLUTION

It just can't be any simpler! Just drop your tangled springs into the input tube and almost instantly you will begin to save time, money and hours of frustration.

If you handle springs, you need the D-Tangler 2000.

UNTANGLE YOUR SPRING PROBLEMS AND...

• Improve employee morale
• Save money, time and hours of frustration
• Use before vibratory feeder bowl for less jams
• Ship springs in bulk without extra separators or trays
• Eliminate expensive tack (fly) paper and special handling

If the D-Tangler can separate these treble fish hooks efficiently with no damage, just imagine what it can do with your springs!
Convenient carry handles allow easy transport between work stations.

PVC input tube sized to prevent hand or fingers from contact with moving parts. Swivels in 90 degree increments to provide ergonomic position to individual preferences.

Separation chamber is strategically designed to dislodge tangled parts and deliver them to the output with minimal time spent in the chamber.

WhisperTouch impeller design combined with a variable speed DC motor allow optimum performance and assure gentle spring handling at any setting.

PVC output tube is positioned high above table top to accommodate various containers and trays at the discharge.

Rubber pads protect work surface and contribute to quieter operation.

In the interest of constantly improving our product, Dispense works Inc reserves the right that these products including without limitation product features, specifications, designs, availability and pricing are subject to change by Dispense works inc., at any time without notice.

WEIGHT: 45 lbs.
POWER: 115 vac
HERTZ: 60
PHASE: single
HEIGHT: 18 inches
WIDTH: 12 inches
No Pneumatics Required

Made in the U.S.A.

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