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Product Details

D1 Wheel Stripper



Demonstration Available



Made in the USA

Item

AR0401



Description

The D series wheel strippers cover many applications for stripping magnet, enamel and film insulated wires. Round, rectangular and square section wires with insulations such as Formvar, ML, Dayglass, Isonel, Polythermaleze and many more can be stripped.

Fybrglass or wire brush wheels may be utilized with the D Series machines to strip wires. Fybrglass wheels rotate at high speed and generate frictional heat that softens the insulation on the wire and the "nap" of the wheel wipes it away. A clean polished surface is produced with no risk of nicking. Wire brushes remove insulation by the cutting action of their many bristles. These are more abrasive than Fybrglass wheels and are recommended for larger wires where a roughened surface aids subsequent soldering. Wire brush wheels will also remove glass and fabric insulations. The selection of the correct grade of stripping wheel is critical.

FREE E.S.P. (Eraser Sample Program)

We recommend using FREE E.S.P. to determine which Eraser machine is best for your specific application. Click [here](#) to download a printable FREE E.S.P. form. For more information about FREE E.S.P. from Eraser, click [here](#).

Specifications

Stripper Type	Twin wheel stripper with length stop
Wire Sizes	Maximum: 16 AWG (1.30mmø) or square wire up to 1/4" x 1/4" (6.35mm x 6.35mm), for rectangular wire, the maximum wheel opening is 1/4" (6.35mm) and the maximum material width is 1" (25.4mm) Minimum: 35AWG (0.14mmø)
Strip Length with Mini Stop	3/8"-1 3/4" (9.5-44mm)
Strip Length with Regular Stop	5/8"-2 1/2" (16-63mm)
Power	115V 60Hz

Required Parts

Fybrglass® Wheel Pairs For D Series Machines::
(1 required per machine.)

[141 Medium FybRglass® Wheels -Bagged](#) AE0353
Strips 24-26 AWG (0.51-0.41mmø)
Used on D Series, except model D109

[201 Coarse FybRglass® Wheels -Bagged](#) AE0254
Strips 26-30 AWG (0.41-0.25mmø)
Used on D Series, except model D109

[553 General Purpose FybRglass® Wheels -Bagged](#) AE0255
Strips 30-42 AWG (0.25-0.064mmø)
Used on D Series, except model D109

[640 Fine FybRglass® Wheels -Bagged](#) AE0256
Strips 35-45 AWG (0.14-0.046mmø)
Used on D Series, except model D109

Wire Wheels For D Series Machines:
(2 required per machine.)

[Wire Stripping Wheel](#) AC1218
Wire Brush Fill Size 0.003" (.08mm) Steel
Used on all D Series except D109

[Wire Stripping Wheel](#) AC1221
Wire Brush Fill Size 0.004" (.10mm) Steel
Used on all D Series except D109

[Wire Stripping Wheel](#) AC1223
Wire Brush Fill Size 0.005" (.12mm) Steel
Used on all D Series except D109

[Wire Stripping Wheel](#) AC1227
Wire Brush Fill Size 0.006" (.15mm) Steel
Used on all D Series except D109

[Wire Stripping Wheel](#) AC1230
Wire Brush Fill Size 0.008" (.20mm) Steel
Used on all D Series except D109

[Wire Stripping Wheel](#) AC1252
Wire Brush Fill Size 0.0118" (.30mm) Steel
Used on all D Series except D109

Sectional Brushes:
(10 required per machine.)

[Wire Stripping Wheel](#) AC5005
Wire Brush Fill Size 0.005" (.12mm) Steel
Used on all D Series D109

[Wire Stripping Wheel](#) AC5006
Wire Brush Fill Size 0.006" (.15mm) Steel
Used on all D Series D109

[Wire Stripping Wheel](#) AC5008
Wire Brush Fill Size 0.008" (.20mm) Steel
Used on all D Series D109

[Wire Stripping Wheel](#) AC5011
Wire Brush Fill Size 0.0118" (.30mm) Steel
Used on all D Series D109

Operating/Safety Manual

- [D1,DV1,D9WireStrippers&BraidCombers.pdf](#) (587k)

Video Demonstrations



D Series

Watch the "D series" strip magnet wire and uncomb braided wire

[Click here for video](#)

Additional Product Information

[Optional Parts/Accessories](#)
[Replacement Parts](#)

ERASER COMPANY, INC. | PO BOX 4961, 123 OLIVA DR. | SYRACUSE, NY 13221, USA | P: 315-454-3237 | F: 315-454-3090

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