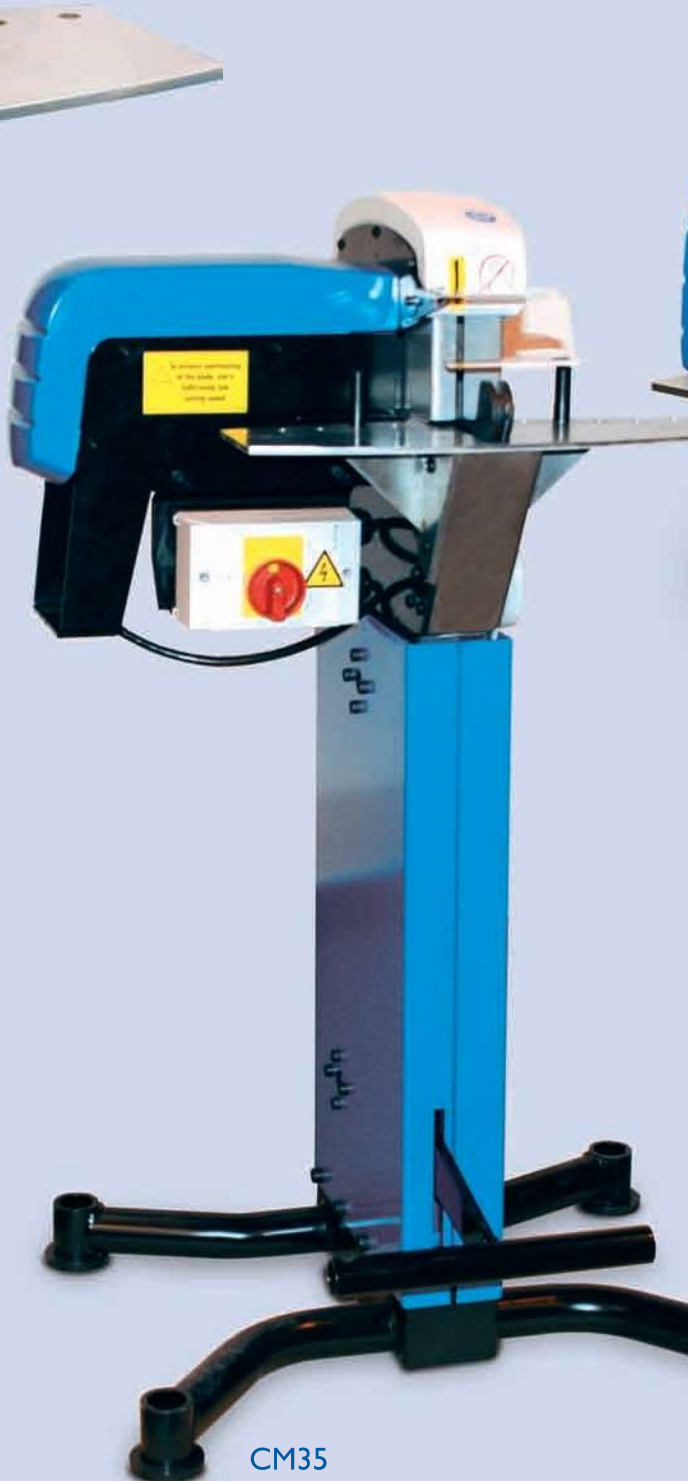




|                                | 3-PHASE     | 1-PHASE     | DC          |
|--------------------------------|-------------|-------------|-------------|
| Hose capacity, 1-2 wire (inch) | 2           | 2           | 1 1/4       |
| Hose capacity, 4 wire (inch)   | 1 1/4       | 1 1/4       | 3/4         |
| Motor (kW)                     | 3           | 2.2         | 1.1         |
| Motor (HP)                     | 4           | 3           | 1.5         |
| Voltage (V)                    | 230/400     | 230         | 12          |
| Speed of blade, 50 Hz (rpm)    | 2750        | 2750        | 2750        |
| Speed of blade, 60 Hz (rpm)    | 3370        | 3370        | 3370        |
| Blade diameter (mm)            | 300         | 300         | 300         |
| SIZE CM30/CM35: length (mm)    | 600 / 712   | 600 / 712   | 600 / 712   |
| width (mm)                     | 503 / 562   | 503 / 562   | 503 / 562   |
| height (mm)                    | 739 / 1127  | 739 / 1127  | 739 / 1127  |
| SIZE CM30/CM35: length (inch)  | 23.6 / 28   | 23.6 / 28   | 23.6 / 28   |
| width (inch)                   | 19.8 / 22.1 | 19.8 / 22.1 | 19.8 / 22.1 |
| height (inch)                  | 29.1 / 44.4 | 29.1 / 44.4 | 29.1 / 44.4 |
| Weight (kg)                    | 50 / 60     | 50 / 60     | 50 / 60     |
| Weight (lbs)                   | 111 / 133   | 111 / 133   | 111 / 133   |

Options:  
Fume extractor

Finn-Power CM30 and CM35 cutting machines are manually operated and designed for service use, in workshops and service vans. They can be used for cutting up to 2" braided hoses efficiently, fast and safely. Both models are equipped with fume exhaust connections.



CM35



CM30





The CM75 and CM91 hose cutting machines have been designed to cut up all types of hoses up to 2" and 3" diameter 6-spiral hoses.

The 520/650 mm diameter blades operate at 3000 rpm. The hose is pushed against the blade by a pneumatic cylinder (CM75) or by spindle motor (CM91). Piston movement speed can be quickly and easily adjusted to choose optimal cutting speed for each type of hose.

Lower speeds are used with thick hoses thus overheating of the blade is avoided. The blade can be resharpened when necessary. The cutter has a built-in bin for the collection of cutting waste. The blade is protected by a metal safety guard.

CM75

|                              | CM75    | CM91    |
|------------------------------|---------|---------|
| Hose capacity, 6 wire (inch) | 2       | 3       |
| Motor (kW)                   | 7,5     | 11      |
| Motor (HP)                   | 10      | 15      |
| Voltage (V)                  | 230/400 | 230/400 |
| Speed of blade, 50 Hz (rpm)  | 2840    | 2900    |
| Speed of blade, 60 Hz (rpm)  | 2840    | 3480    |
| Blade diameter (mm)          | 520     | 650     |
| length (mm)                  | 990     | 1399    |
| width (mm)                   | 714     | 701     |
| height (mm)                  | 1318    | 1614    |
| length (inch)                | 39      | 55.1    |
| width (inch)                 | 28.1    | 27.6    |
| height (inch)                | 51.9    | 63.5    |
| Weight (kg)                  | 220     | 300     |
| Weight (lbs)                 | 485     | 661     |

| Options:        |
|-----------------|
| Measuring table |
| Fume extractor  |
| Motor brake     |
| Smooth blade    |

Measuring table



Special features for Finn-Power CM91:  
electrical control with autospeed function,  
blade feed rate is adjusted according to  
required cutting force, ascending/  
descending counter, short blade  
opening on/of, foot pedal, adjustable  
blade height, removable scrap bin  
and connection duct for  
a fume extractor.

CM91

