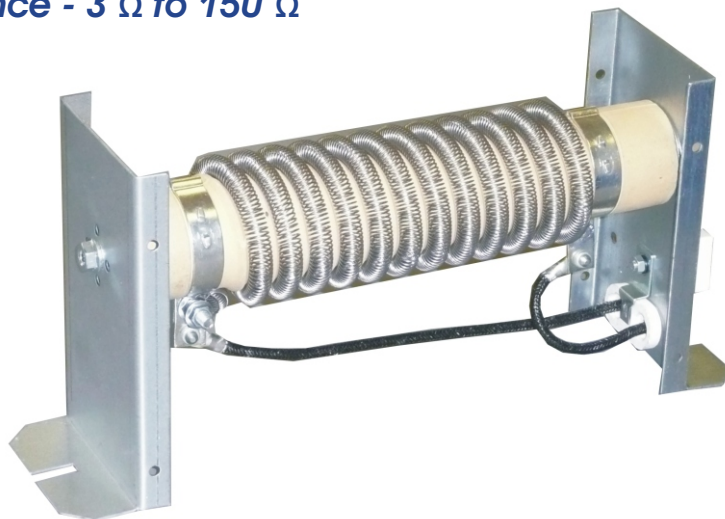
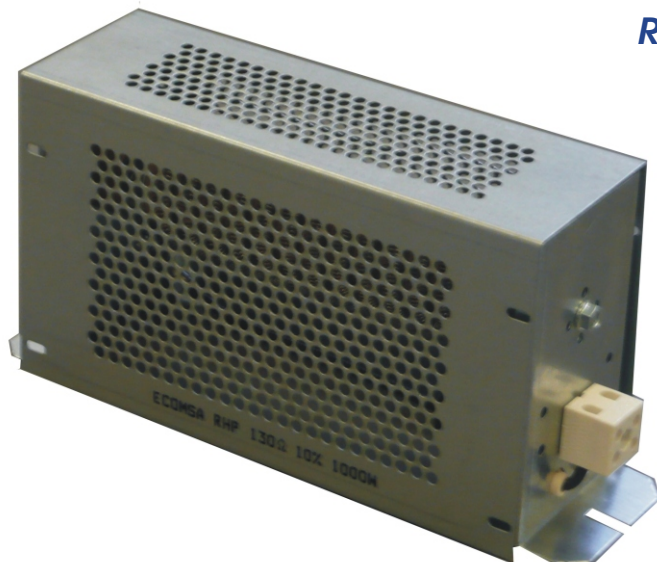


Noiseless Dynamic Braking resistors

Continuous power - from 150 W to 1000 W per box

Resistance - 3 Ω to 150 Ω



HIGH PERFORMANCE braking resistors

A wide range of low noise dynamic braking resistor specially recommended for application requiring :

- .- A high power in a small place.
- .- A low noise

Electrical and thermal data

Resistance

- ** Dynamic noiseless braking resistor, from 150W to 1000W per box
- ** Maximum power per box: 2000W according to the model
- ** Tolerance : 5 %
- ** Ohm values: from 3 Ω up to 150 Ω

Inductance

Inductance values for these coils are less than 20pH.

Maximum operating voltage

.** 1000V DC or AC rms

Dimensions (mm)

.** Width = 76 / Height = 140 / Length = 285

Temperature

** 300 W : 350 $^{\circ}$ C

Note: This power rating is based on a single horizontally mounted coil in free air.

Inadequate ventilation will reduce the power rating. The availability of moving cool air will increase the power rating.

Features and benefits

- ** Rated for repetitive duty
- ** Low inductance element
- ** Heatsink not required
- ** Tolerance (+/- 5%)
- ** Negligible audible noise
- ** Temperature stable element

Applications

Dynamic braking / Current limiting / Test loads