



## T500 Motorised Divider

### Application:

Appropriate Size	20-2000m <sup>2</sup> (WxH)
Sound Traps	No
Door Opening	Optional extra
Valances to Ceiling	Optional extra
Collection	In ceiling
Raised Position	Straight, angled or Curved

### Curtain:

Curtain Material	Reinforced PVC
Joints	Welded
Flame Protection	DIN 4102 B2 SIS 650082
Tear Resistance	300N when ripping
Tensile Strength	3000N / 5cm

### Weight:

Curtain	0.7 kg / m <sup>2</sup> per side
Total	0.75 kg / m <sup>2</sup>
Motor	100 - 250 kg

### Reference Sites

Emirates Arena, Glasgow
Aberdeen Sports Village, Aberdeen
Ravenscraig Regional Sports Facility, Motherwell
Toryglan Indoor Football Centre, Glasgow

An invaluable feature designed to create multiple usable spaces and visual barriers in any type of sporting venue - from games halls up to large indoor arenas.

The T500 is a horizontally raised divider operated by an electric motor. The curtains have a PVC sight screen up to 2.9m with netting above. This high quality material has extremely good tear and tensile strength.

The divider is operated by a key switch with an automatic stop function. Meaning that it can't be lowered or raised too far and equally can't be operated by unauthorised personnel, thus helping to reduce any risk of damage through misuse.

A unique feature of the T500 is that it can be made to fit into awkward roof profiles, providing a greater flexibility of hall use and improved aesthetic. Unlike other dividers there isn't a requirement for it to be fixed to a horizontal track, meaning that the whole space can be fully opened.

The PVC screen can also be used to carry branding or advertising, helping generate further revenue for the facility, whilst the robustness of the material means that it is able to withstand repeated impact, for example from footballs constantly hitting off it.