

Basketball goals - Matchplay - Roof retractable type - Single boom



Details

Roof retractable basketball goals are supported from steelwork within the roof structure and are stored within the roof. They are lowered by winch down to the operational height.

All goals are manufactured from heavy duty tubular steelwork frames to accommodate the backboards. Steelwork is epoxy powder coated in either grey or white to your specification (other colours are available).

[Technical Information](#)

Specification and options:

Winch system

- Electric winch - single phase. The goals are arranged each with their own single phase electric winch. These winches are durable robust winches suitable to lift one goal.

Operation

- Remote control - radio-frequency key-fob operated control
- Battery powered remote control wall fixed control pad

Backboard

- Laminated timber matchplay size (1.8m x 1.05m) backboard.
- Cast acrylic matchplay size (1.8m x 1.05m) backboard (acrylic is 100% recycled content with no virgin plastic)
- Backboard protection padding - we supply "bolt-on" extremely durable TuffGuard padding in red

Ring

- Standard basketball fixed ring
- Pressure release - slam dunk - ring
- Pro-Action 180 degree FIBA approved Slam Dunk ring

Height adjustment

- Available with an optional hydraulically assisted height adjustment facility to provide standard (3.05m) and junior (2.6m) ring heights

Safety

- Optional freefall safety device. Also known as a load arrestor, this device operates in the unlikely event of a cable or winch failure to prevent freefall of the goals. We use a heavy duty, high specification load arrestor which is more than suitable for the requirements. This item is not a legal requirement in the UK but it is in Germany and other countries.