



Complete Sports Facility Solutions
RMA Sport & Leisure Pty Ltd

Heavy Metal Basketball Range

These council quality heavy duty basketball towers are built to withstand the harshest treatment in schools, parks and other public areas.

With options for either basketball only, or double sided units that convert our court into basketball / netball courts, there are options for all facilities.

Manufactured to exacting engineers specifications to ensure safety, these towers feature a tough galvanized steel construction with a safety footing designed for maximum safety at all times.

There are systems available for wind ratings up to W50, and options for hot dip galvanized or powder coated finishes.

All systems are supplied complete with backboards and rings.

If you are building a multi sport court, consider our side swing basketball systems, ideal to maximize your play space.

Footing Specifications:

Models BB600 / BB605 / BB610 / BB735 only

Detail Scale 1:5

114.3mm OD x 4.5mm CHS

139mm OD x 4.9mm CHS welded to 114.3mm OD CHS

3 x M12 bolts to hold tower at the desired orientation

Fall to the top of the concrete

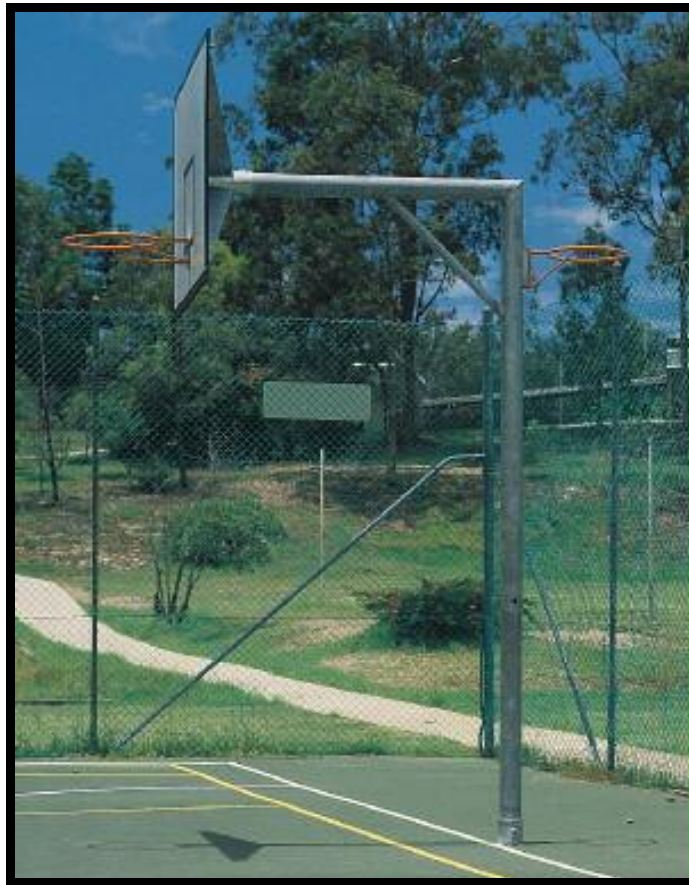
127mm OD x 4.76mm bore lining to AST396, set at least 600mm into the concrete pier and protruding 75mm above the playing surface of the concrete

Table 1 Pier depth

WIND LOADING	W33	W41	W58
Court with paving*	800mm	800mm	1400mm
Court without paving	1100mm	1100mm	1600mm

* 100mm thick concrete slab or cap around the top of the pier extending at least 1200mm radius from the centre of the pier.

BB600



Our most popular heavy duty basketball tower for schools and councils.

- Full size 1800 x 1050 all weather wooden backboard with star brace support system.
- Heavy wall 115 mm duragal steel upright.
- 20 mm solid steel rings (not made from light hollow pipe).
- The tower has internal support gussets for extra strength.
- Available either for direct burial or as a reversible netball system.
- Netball kit includes a ground sleeve and a 3 part water proof locking flange.
- Standard 1.8 m projection. Other lengths available on request.
- Optional extras include powder coating and protective padding.

BB605 model features reduced post height for netball mount and internal spigot to allow rotation.

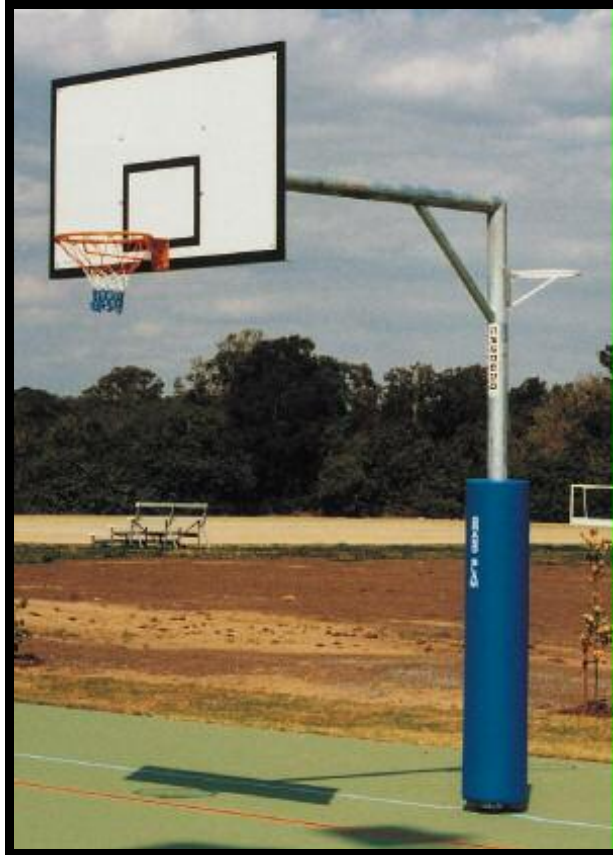
BB610



The top of the line basketball tower made to provide the ultimate performance.

- One piece 115 mm diameter steel to eliminate any welds from the main constructions.
- Super heavy duty 20 mm solid steel ring including a unique triple strut support of the hinge point.
- Direct mount ring system. Ring bolts through the backboard and directly on to the tower to relieve stress points. Live load is directly absorbed by the tower.
- $\frac{3}{4}$ size fan shape backboard made from fibreglass encased steel. Allows for the strength of steel with the rust prevention and sound deadening properties of fibreglass. This tower is particularly popular in vandal prone areas.
- Available either for direct burial or as a reversible netball system.
- Netball kit includes a ground sleeve and a 3 part water proof locking flange.
- Standard 1.8 m projection. Other lengths available on request.
- Optional extras include powder coating and protective padding.

BB735 Basketball Tower



Ultra strength tower.

115 mm diameter high tensile steel construction

Hot dip galvanized finish

2401 mm projection standard for full size basketball and netball courts.

Full size 1800 x 1050 all weather wooden backboard with star brace support system.

20 mm solid steel rings (not made from light hollow pipe).

The tower has internal support gussets for extra strength.

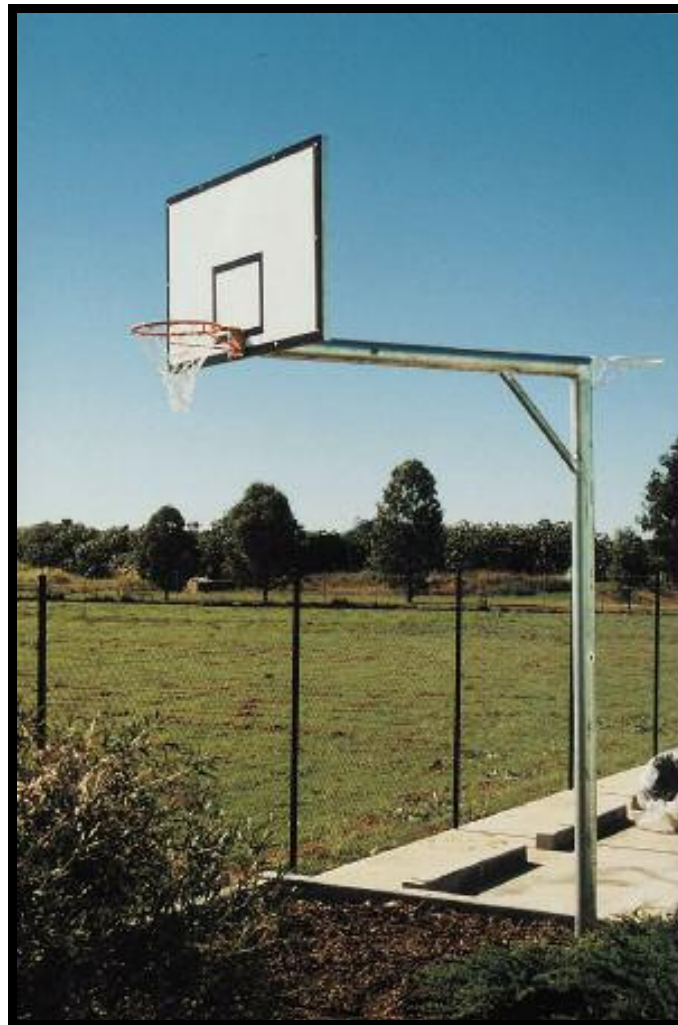
Available either for direct burial or as a reversible netball system.

Netball kit includes a ground sleeve and a 3 part water proof locking flange.

Optional extras include powder coating and protective padding.



BB738 and BB739 Basketball Towers



Additional oversize systems are also available if required for cyclone prone areas, or extreme environments if required. Please contact us if more information is required

BB750 Basketball Tower

This deluxe height adjustable basketball tower is designed for the keen home court, or primary school use.

Designed for permanent in ground installation, the backboard can be height adjusted in only seconds.

The tower features heavy duty galvanised steel construction, including a 75 mm square central post.

This tower is supplied with a half size rectangular or fan shape backboard, 12 hook 16 mm steel ring and a powder coated finish.

