

# C.U.B.E.

Cart-Away's Universal Batching Equipment (C.U.B.E.) is an all in one batching system for tight, remote or hard to access locations.

The C.U.B.E. has been used to batch villa footings in the Whitsundays, mix render slurries on 80 story buildings and batch mobile phone tower foundations on the Snowy Mountains.

The possibilities are endless.



## It's time to think inside the Box!

The C.U.B.E. is the perfect (or natural) choice for a multitude of jobs including:

- Thrust blocks
- Light pole bases
- Telephone tower footings
- Fence posts
- Footpath patching
- Driveway approaches
- Walkways
- HVAC Pads
- Disability access ramps
- Utility bases
- Rendering
- Wall grouting
- Masonry footings
- Pump stations
- Curbing
- Rammed earth walls
- On-site pre-casting
- Cement stabilised sand
- Remote bridgework
- Spa pads
- Mower strips
- Shed footings and slabs
- Re-stumping
- Underpinning



brought to you by:

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Process Innovations

# SPECIFICATIONS C.U.B.E

Easy to load



Easy to mix



Easy to unload



## The C.U.B.E. is the perfect portable solution for “on the job” batching

- Tow it on a trailer
- Truck it
- Raise it on a platform
- Rail car it into a mine
- Float it on a barge
- Crane it to upper floors
- Load it with bulk bags
- Attach load cells
- Batch concrete in places never thought of before
- Petrol powered with diesel and electric options

The operation of the C.U.B.E. is simple, as the loading, mixing and dispensing of the raw materials is completed inside the box. Just load the top mounted 3050mm long x 900mm wide loading conveyor with your sand and gravel via a bobcat, backhoe, telehandler, excavator or FEL. Alternatively, use bulk bags to load your mix via the conveyor. The integrated water system allows accurate injection of water. Our precision manufactured drum with large mixing panels provides a fast, consistent mix.

A simple to use operator panel controls the speed and rotation direction of the mixing barrel with one easy to use knob. Reversing the drum and tilting of the inner frame allows the mix to be discharged into a loader bucket, wheelbarrow or concrete pump easily and precisely.

Utilising the C.U.B.E. on your next project you will quickly establish how onsite batching will save you \$'000's.

Cart-Away C.U.B.E. complies with AS1379-2007

- 1.2m<sup>3</sup> capacity
- 6m<sup>3</sup> + per hour batching capacity
- Empty weight: 1500kg
- Ross hydraulic motor
- Gearsaver & uni-body hydraulic valves
- 4 corner lifting points and dual forklift pockets
- Mounted on full length 50mm x 200mm structural steel skids
- 50mm square towing inserts at drive end of chassis
- Dimensions: 1200mm W x 1980mm H x 3350mm

### OPTIONS

- Load cell system to batch by weight
- Batch control system to produce a batch identification certificate
- Diesel motor
- Electric motor
- Underground mine compliance

(Specifications subject to change)

### BATCH CONTROL SYSTEM

