

# coilboxx™

## THE COIL CARRYING CAKEBOXX

*With a specially modified deck and three adjustable cradles, the CoilBoxx™ 20' is the perfect option for the safe, secure and cost-effective container transit of coil cargos.*

The CakeBoxx Technologies CoilBoxx container encompasses the same 'deck and lid' design, locking system and CSC certification to ISO standard as other 20' CakeBoxx variations. The cradles slot into grooves in the CoilBoxx deck and are easily adjusted to accommodate coil cargos of different sizes. Coils can be quickly and easily loaded/unloaded and effectively lashed with 360° access to the cradles and CakeBoxx Technologies' Perimeter Tie Down System (PTS). CoilBoxx can handle mixed coil ODs as large as 1700mm (66.7"), as small as 300mm and with a max width of 2232mm (87.3"). The maximum payload for CoilBoxx is 30,500kgs / 67,240lbs.



### SPECIFICATIONS

#### 20'x8'x8'6" CoilBoxx

##### External Dimensions

Length	Width	Height
6058 mm	2438 mm	2591 mm
19' 10.5"	8'	8' 6"

##### Internal Dimensions

Length	Width	Height
5850 mm	2232 mm	2041 mm
19' 2"	7' 4"	6' 8"

##### Load and Volume Capacity

Max Gross Weight	Tare Weight	Max Payload
35000 kgs	4750 kgs	30250 kgs
77160 lbs	10470 lbs	66690 lbs

Stacking Test Load	Lid Weight
86400 kgs	1660 kgs
190480 lbs	3659 lbs



## ADVANTAGES

### WHY MOVE COILS IN A CAKEBOXX CONTAINER?

- **Improved handling** - Simple, quick loading and securement of coils using existing lashing materials and no need for blocking or bracing.
- **Increased efficiency** - Reduced handling time and increased terminal velocity with seamless integration into logistics chain.
- **Safe & Secure** - Safe to operate, total protection from the weather with lid closed and reduced or eliminated chance of impact damage.
- **Containerized** - Containerizing coils allows for lower cost, more frequent shipping options than break bulk.
- **Versatile** - Can be shipped without the lid like a flat rack for domestic movements, saving time and cost.
- **Back haul** - Cradles can be bundled at one end of the container, allowing for flat deck back haul cargos.