# Triple Somersault Bars

PCM803

| Item no. PCM803-0902 | |
|---|---|
| **General Product Information** | |
| Dimensions LxWxH | 306x119x170 cm |
| Age group | 2 - 12 |
| Play capacity (users) | 3 |
| Colour options | ● |
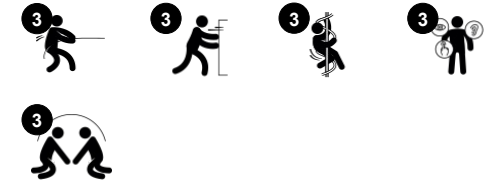
The Triple Somersault Bars are great old school playground favourite. They are irresistable to children, and their parents too. The Triple Somersault makes for cooperation and sharing in three different heights. They accommodate more users and different age and ability levels. The Triple Somersault caters for a range of play activities, hanging the arms, swaying, training upper body muscles. Sitting on the bars with friends, sharing, using social-emotional skills, or just somersaulting. Somersaulting on the Triple Somersault trains children's awareness: the awareness of where body parts are and how to coordinate movements to fit a space. It trains the senses of space and balance too, making the child able to navigate its surroundings safely. Last, but not least, it is great for training the major muscles.

*Data is subject to change without prior notice.*

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![KOMPAN Let's play]

**Somersault bar**
**Physical:** develop balance and core when hanging from knees. Arm, leg and core muscles are developed when climbing up, somersaulting around. Balance and spatial awareness are strengthened. **Social-Emotional:** meeting, socializing and turn-taking when climbing up and down via bar.

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Steel posts are galvanised inside and outside with powder coated top finish. This provides an ultimate corrosion resistance in all climates around the world.

The turnbars are hot dip galvanised inside and outside with lead free zinc. The galvanisation has excellent corrosion resistance in outside environments and it requires low maintenance.

| Item no. PCM803-0902 | |
| --- | --- |
| **Installation Information** | |
| Max. fall height | 148 cm |
| Safety surfacing area | 23.2 m² |
| Total installation time | 3.1 |
| Excavation volume | 0.11 m³ |
| Concrete volume | 0.04 m³ |
| Footing depth (standard) | 85 cm |
| Shipment weight | 86 kg |
| Anchoring options | In-ground ✔ |
| | Surface ✔ |
| **Warranty Information** | |
| Post | 10 years |
| Spare parts guaranteed | 10 years |

| Elevated activities 0 | Accessible elevated activities | Accessible ground level activities | Accessible ground level play types |
| --- | --- | --- | --- |
| Present | 0 | 1 | 1 |
| Required | 0 | 1 | 1 |

## CSA Z614 compliant

# Sustainability Data

| Cradle to Gate A1-A3 | Total CO₂ emission | CO₂e/kg | Recycled materials |
|---|---|---|---|
| | kg CO₂e | kg CO₂e/kg | % |
| **PCM803-0902** | 123.82 | 2.20 | 61.42 |

The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))

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Denmark



Validation of CO₂ calculation method
BUREAU VERITAS
HSE Denmark A/S

## Verification of CO₂ calculation of:
## Freestanding play equipment
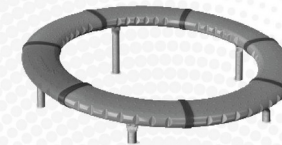


Data version no. 2023-10-05

The CO₂ calculation and data are in compliance with the principles of a carbon footprint impact according to the GHG protocol (Greenhouse Gas Protocol), Scope 3, cradle to gate related to all individual components in the product category: "Freestanding play equipment" represented by item no.: GXY916012-3417.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

**Date: 30. October 2023 | Valid until: 30. October 2025**
**Verified by:**

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO₂ calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

**Publication date: 30. October 2023**
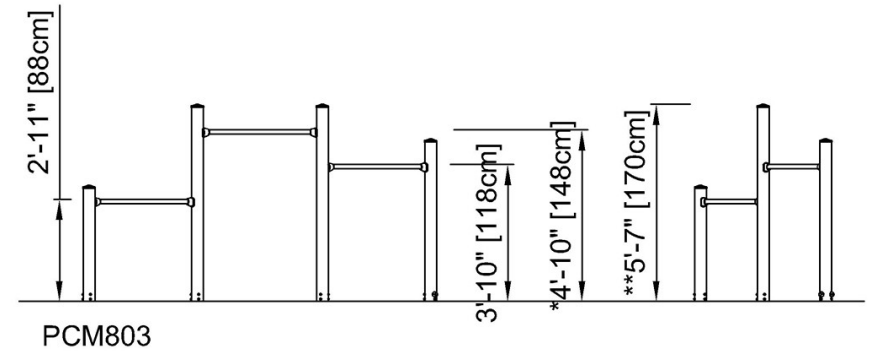
**By Bureau Veritas HSE**
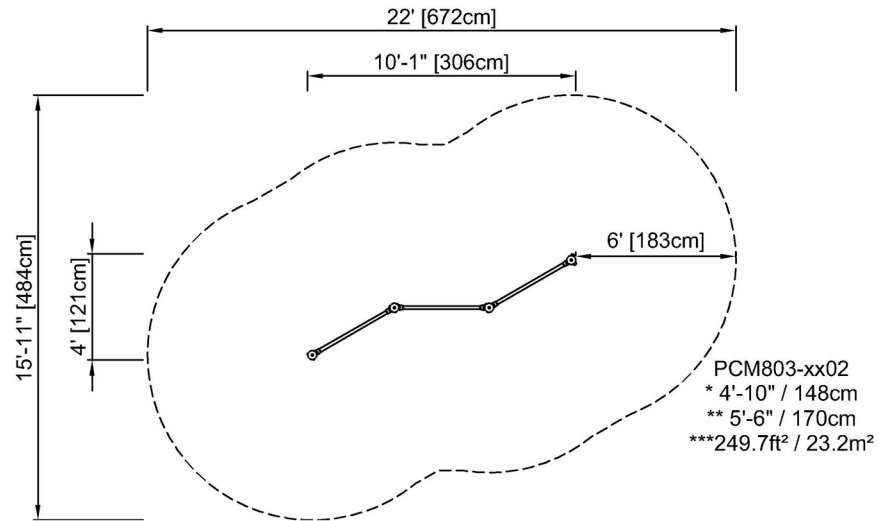www.bureauveritas.dk
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| * Max fall height \| ** Total height \| *** Safety surfacing area |
|---|

| * Max fall height \| ** Total height |
|---|

22' [672cm]

10'-1" [306cm]

15'-11" [484cm]

4' [121cm]

6' [183cm]

PCM803-xx02
* 4'-10" / 148cm
** 5'-6" / 170cm
***249.7ft² / 23.2m²

2'-11" [88cm]

3'-10" [118cm]

*4'-10" [148cm]

**5'-7" [170cm]

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