# **Smooth drum rollers** from Conplant



Need to hire a smooth drum roller for your next job? We've got it!

Take your pick from Australia's most comprehensive roller hire range.

With smooth drum rollers from 6t to 27t, and a footprint all over Australia, you're never too far from your nearest Conplant branch and our personal, friendly and reliable service and parts teams.

Choose your weight class and let's get to work. Give us a call on 1300 166 166.



## Why hire from Conplant?

- Delivery all over Australia
- Hire for a day, a week or months
- \*\* Available with Rollover Prevention System - ROPS2
- Some machine types available with Remote unmanned system

- Available with Intelligent **Integrated Collision** Avoidance System - IICAS
- Delivered with a full tank of fuel
- Safety checked for your protection
- Operation manual and risk assessment documentation supplied









### 6-8 tonnes



Perfect for smaller projects with tight access, or residential areas.

#### **Key features**

The smallest single-drum soil compactor available. Compact and maneuverable enough to be used in narrow work spaces or confined areas. Easy to transport on a tilt tray, and can be loaded and unloaded safely within smaller compounds. Fuel-efficient with great visibility. Includes variable frequency settings for a wide range of applications and materials.



#### **Applications**

Suitable for small civil and construction applications including driveways, road repair or landscaping and median strips. Ideal for compacting a wide range of materials including gravel, sand and other granular or noncohesive mixed soils. Perfect for sealing at the end of the day or when wet weather is approaching.

Operating Weight:

6590 - 7675 kg

**Overall Width:** 1720 – 1880 mm

Overall Height: 3000 – 3132 mm Overall Length:

Rolling Width:

4409 – 5195 mm

1680 mm

### 8-11 tonnes



Ideal for small to medium-sized projects in residential areas.

#### **Key features**

A mid-sized roller that's compact and maneuverable enough to be used in narrow work spaces. Easy to transport on larger tilt tray, and can be loaded and unloaded safely in tight-access areas. Fuel-efficient with great visibility. Includes variable frequency settings for a wide range of applications and materials.



#### **Applications**

Suitable for small to medium-sized civil and construction applications. Ideal for compacting a wide range of materials including gravel, sand and other granular or non-cohesive mixed soils. Perfect for sealing at the end of the day or when wet weather is approaching.

Operating Weight:

8870 – 10840 kg

Overall Width: 1930 – 2290 mm

Overall Height: 3000 – 3220 mm Overall Length: 5195 – 5510 mm Rolling Width: 1680 – 2134 mm









## **11-14 tonnes**



Manoeuvrability and productivity without sacrificing fuel economy.

#### **Key features**

A mid-sized single-drum soil compactor that's the right mix between manoeuvrable and productivity. Easy to transport on a larger tilt tray or low loader. Fuel efficient with great visibility and a high compaction output. Includes variable frequency settings for a wide range of applications and materials.



#### **Applications**

Suitable for medium to large-sized civil, construction or stabilising applications. Great for residential or industrial areas, embankments or road construction. Ideal for compacting a wide range of materials including gravels, sand and other granular or non-cohesive mixed soils.

Operating Weight: 12000 kg

**Overall Width:** 2250 – 2464 mm

Overall Height: 2870 – 3300 mm Overall Length: 5200 – 6000 mm Rolling Width: 2130 – 2286 mm

## **14-16 tonnes**

The right mix between manoeuvrability and productivity - with added grunt.



#### **Key features**

A large single-drum soil compactor that's just the right mix between manoeuvrable and productivity. Fuel efficient with great visibility and a high compaction output. Includes variable frequency settings for a wide range of applications and materials.

#### **Applications**

Suitable for medium to large-sized civil, construction or stabilising applications including new roads, embankments or suburban projects. Ideal for compacting a wide range of materials including rock fill, gravel, sand and other granular or non-cohesive mixed soils.

Operating Weight: 14370 – 15880 kg Overall Width: 2250 – 2500 mm

Overall Height: 2990 – 3300 mm Overall Length: 5686 – 6075 mm

**Rolling Width:** 2130 – 2200 mm









## **16-18 tonnes**



Compaction power with lower fuel consumption than larger rollers.

#### **Key features**

A large single-drum soil compactor for use where you need to balance power with economy. Fuel efficient with great visibility and a high compaction output. Includes variable frequency settings for a wide range of applications and materials.



#### **Applications**

Suitable for medium to large-sized civil, construction or stabilising applications including new roads, embankments or suburban projects. Ideal for compacting a wide range of materials including rock fill, gravels, sand and other granular or non-cohesive mixed soils.

Operating Weight: 16300 – 17950 kg

Overall Width: 2258 – 2500 mm Overall Height: 2980 – 3300 mm Overall Length: 5686 – 6210 mm Rolling Width: 2130 – 2220 mm

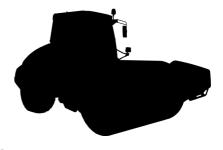
**18-21 tonnes** 



Compaction power for bulk earthworks.

#### **Key features**

A large single-drum soil compactor for use where real power is needed. Great visibility and a high compaction output. Includes a range of settings for faster compaction of thicker layers in fewer passes. Suits a wide range of applications and materials where superior output is a necessity.



#### **Applications**

Suitable for large civil infrastructure projects, landfill, stabilisation, rock fill or bulk earthworks. Ideal for compacting a wide range of materials including rock fill, gravels, sand and other granular or non-cohesive mixed soils.

Operating Weight: 18000 – 20360 kg

**Overall Width:** 2130 – 2390 mm

Overall Height: 2970 – 3300 mm Overall Length: 5900 – 6600 mm

Rolling Width: 2130 – 2220 mm









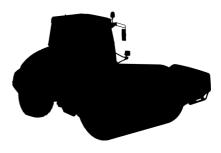
## **21-23** tonnes



Powerful and productive, for major project work.

#### **Key features**

A large single-drum soil compactor with huge compaction power, giving you faster compaction of thicker layers in fewer passes. Great visibility and a high compaction output. Includes variable frequency settings for a wide range of applications and materials.



#### **Applications**

Suitable for major civil infrastructure projects, landfill, stabilisation, rock fill or bulk earthworks. Ideal for compacting a wide range of materials including rock fill, gravels, sand and other granular or non-cohesive mixed soils.

**Operating Weight:** 21000 – 22075

Overall Width: 2500 mm

Overall Height: 3625 – 3415 mm Overall Length: 6300 mm

Rolling Width: 2240 mm

**24-27** tonnes



Largest single-drum soil compactor available. Thump, thump, thump!



The largest single-drum soil compactor available, perfect for when high compaction output is a must. This machine can compact thicker layers in fewer passes across large areas. Includes variable frequency settings for a wide range of applications and materials.



#### **Applications**

Suitable for major civil infrastructure projects, landfill, stabilisation, rock fill or bulk earthworks. These machines have the static linear load per meter of the drum to meet the Australian standard for airport construction. Ideal for compaction of a wide range of materials including rock fill, gravels, sand and other granular or non-cohesive mixed soils.

Operating Weight: 24950 – 26700 kg

**Overall Width:** 2500 – 2508 mm

Overall Height: 2970 – 3500 mm **Overall Length:** 6560 – 6600 mm

**Rolling Width:** 2140 – 2240 mm

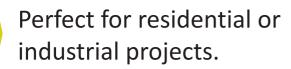








## 12-13 tonnes (oscillating)



#### **Key features**

A mid-sized roller with oscillation technology, enabling the delivery of dynamic compaction energy without the 'up and down' movement of traditional vibration compaction.



#### **Applications**

Perfect for projects near sensitive areas - residential locations, bridges, utilities or supply lines, railway remediation, heritage listed building works and sandy areas often known for suffering structural damages as result of vibration. Ideal for compacting a wide range of materials including gravels, sand and other granular or non-cohesive mixed soils.

Operating Weight: 12740 kg

Overall Width: 2284 mm

Overall Height:

2960 mm

**Overall Length:** 

5850 mm

Rolling Width:

2140 mm

## 14-15 tonnes (oscillating)

High-quality, cost-effective compaction for construction and bulk earthworks

#### **Key features**

Large compaction roller with oscillation technology enabling the delivery of dynamic compaction energy without the 'up and down' movement in traditional vibration compaction.



#### **Applications**

This roller delivers high-quality, cost-effective compaction for construction and bulk earthworks applications. Perfect for projects near sensitive areas - residential locations, bridges, utilities or supply lines, railway remediation, heritage listed buildingworks and sandy areas often known for suffering structural damages as result of vibration. Ideal for compacting a wide range of materials including gravels, sand and other granular or non-cohesive mixed soils.

Operating Weight: 14010 kg

Overall Width: 2250 mm

Overall Height: 2990 mm Overall Length: 5705 mm

Rolling Width: 2140 mm











To hire a smooth drum roller, get in touch with your nearest Conplant branch and speak to our friendly expert staff.

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**Coffs Harbour** 

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**Brisbane** 

**Empire Industrial Estate** 240 Peachey Road Yatala QLD 4207 [07] 3287 0500

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Or email us for a quote: info@conplant.com.au











