YALE Y112 Series Disc Tumbler Cast Iron Padlock

Cast Iron · Yale · 5 variants

PRICING

From £10.28 ex VAT

£12.34 inc VAT

5 variants available
VAT 20.00%
Range: £10.28 - £22.86 ex VAT

Product Imagery



Specification Summary

Brand	Yale
Product type	Cast Iron

Product Description

The Yale Y112 Series Disc Tumbler Cast Iron Padlock offers robust security with a heavy-duty cast iron body and a hardened steel shackle. Designed for reliable outdoor and indoor use, this open shackle padlock features a highly secure disc tumbler locking mechanism that provides enhanced resistance against picking and tampering.

For added safety and convenience, the padlock is key retaining, meaning the key cannot be removed while the lock is open, ensuring it is never left unlocked by accident. It is supplied with three keys as standard and is keyed to differ.

Available in a range of sizes from 30mm to 70mm, with shackle diameters ranging from 4.9mm to 13mm, this versatile padlock is suitable for securing gates, sheds, garages, and commercial units. Please choose your preferred size and specifications from the options below.

Technical Specifications

- **Brand:** Yale
- **Body Material:** Cast Iron
- **Shackle Material:** Hardened Steel

- **Locking Mechanism:** Disc Tumbler
- **Key Retaining:** Yes
- **Keying:** Keyed to differ
- **Keys Supplied:** 3
- **Finish:** Silver
- **Pack Quantity:** 1
- **Width:** 30mm to 70mm (please choose from the options below)
- **Height:** 26mm to 51mm (please choose from the options below)
- **Depth:** 15mm to 27mm (please choose from the options below)
- **Shackle Diameter:** 4.9mm to 13mm (please choose from the options below)
- **Horizontal Clearance:** 15mm to 35mm (please choose from the options below)
- **Vertical Clearance:** 21mm to 37mm (please choose from the options below)
- **Weight:** 106g to 702g (please choose from the options below)

Key Features

- **Robust Construction:** Durable cast iron body with a silver finish for reliable strength.
- **Hardened Steel Shackle:** Offers excellent resistance against cutting and sawing attacks.
- **Disc Tumbler Mechanism:** High-security locking mechanism designed to resist picking.
- **Key Retaining Design:** The key remains trapped in the cylinder when unlocked, preventing accidental lockouts and ensuring the padlock is securely locked before the key can be removed.
- **Extensively Tested:** Tested to 10,000 opening and closing cycles to ensure long-lasting performance.
- **Supplied with 3 Keys:** Comes complete with three keys for convenience and spares.
- **Multiple Sizes Available:** Choose from a variety of body widths and shackle clearances to suit your security requirements.

Variant Specifications And Pricing

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L33609	£10.28	£12.34	**Barcode:** 5052847111277 **Brand:** Yale **Depth:** 15mm **Finish:** Silver **Height:** 26mm **Horizontal Clearance:** 15mm **Key Retaining:** Yes **Keyed:** Keyed To Differ **Keys Supplied:** 3 **Manufacturer Reference:** Y112/30/121/1 **Material:** Cast Iron **Mechanism:** Disc Tumbler **Pack Quantity:** 1 **Shackle Diameter:** 4.9mm **Shackle Finish:** Hardened Steel **Vertical Clearance:** 21mm **Weight:** 374g **Width:** 30mm
	L33611	£11.43	£13.72	**Barcode:** 5052847111291 **Brand:** Yale **Depth:** 21mm **Finish:** Silver **Height:** 33mm **Horizontal Clearance:** 20mm **Key Retaining:** Yes **Keyed:** Keyed To Differ **Keys Supplied:** 3 **Manufacturer Reference:** Y112/40/124/1 **Material:** Cast Iron **Mechanism:** Disc Tumbler **Pack Quantity:** 1 **Shackle Diameter:** 7mm **Shackle Finish:** Hardened Steel **Vertical Clearance:** 24.8mm **Weight:** 106g **Width:** 40mm

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L33613	£13.14	£15.77	**Barcode:** 5052847111314 **Brand:** Yale **Depth:** 23mm **Finish:** Silver **Height:** 39mm **Horizontal Clearance:** 25mm **Key Retaining:** Yes **Keyed:** Keyed To Differ **Keys Supplied:** 3 **Manufacturer Reference:** Y112/50/128/1 **Material:** Cast Iron **Mechanism:** Disc Tumbler **Pack Quantity:** 1 **Shackle Diameter:** 9mm **Shackle Finish:** Hardened Steel **Vertical Clearance:** 28.5mm **Weight:** 342g **Width:** 50mm
	L33615	£20.57	£24.68	**Barcode:** 5052847111338 **Brand:** Yale **Depth:** 25mm **Finish:** Silver **Height:** 45mm **Horizontal Clearance:** 30mm **Key Retaining:** Yes **Keyed:** Keyed To Differ **Keys Supplied:** 3 **Manufacturer Reference:** Y112/60/132/1 **Material:** Cast Iron **Mechanism:** Disc Tumbler **Pack Quantity:** 1 **Shackle Diameter:** 11mm **Shackle Finish:** Hardened Steel **Vertical Clearance:** 32mm **Weight:** 496g **Width:** 60mm

Image	Part Number	Ex VAT	Inc VAT	Attributes / Specs
	L33616	£22.86	£27.43	**Barcode:** 5052847111345 **Brand:** Yale **Depth:** 27mm **Finish:** Silver **Height:** 51mm **Horizontal Clearance:** 35mm **Key Retaining:** Yes **Keyed:** Keyed To Differ **Keys Supplied:** 3 **Manufacturer Reference:** Y112/70/137/1 **Material:** Cast Iron **Mechanism:** Disc Tumbler **Pack Quantity:** 1 **Shackle Diameter:** 13mm **Shackle Finish:** Hardened Steel **Vertical Clearance:** 37mm **Weight:** 702g **Width:** 70mm

Brand Profile

Yale



Yale is one of the most recognisable names in locks and home security — the kind of brand that's become so default it's basically a synonym for "lock" in a lot of people's heads. The story starts with **Linus Yale** and the invention/development of the **pin-tumbler** concept that underpins a huge chunk of modern lock design, then scales into mass manufacturing and global distribution through the industrial era.

Today, Yale sits in an interesting split-brain reality:

- **Outside the US & Canada**, **Yale is an ASSA ABLOY brand**, and Yale's own regional "About" pages explicitly state the brand was purchased by ASSA ABLOY in **August 2000**.
- **In the US & Canada**, the **Yale and August** brands were sold off as part of antitrust remedies tied to ASSA ABLOY's Spectrum acquisition; Reuters and The Verge both describe Yale being retained by ASSA ABLOY outside North America, while the US/Canada Yale brand moved to **Fortune Brands Innovations**.

Product-wise, Yale spans the whole spectrum from **classic mechanical cylinders and door hardware** through to **smart locks and connected access** under the Yale Home umbrella. A key modern milestone was ASSA ABLOY's acquisition of **August Home** (completed in **December 2017**), which fed into the broader "smart access" push around app-based entry and connected ecosystems.