



Yale

Yale Stable Door Lock

Technical Manual

Reflecting on the increasing trend for stable door functionality in more contemporary settings as well as cottages and farmhouses, this is a welcome addition to our range enabling us to offer a solution for PVCu and composite doorsets.

- Lockmaster 21 Stable Door Lock
- Lockmaster Stable Door Lock

Trusted every day

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Lockmaster 21 Stable Door Lock (PVCu)

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 - YSDL007-B-35D-27 (Bottom Lock)
 - Routing Prep

Lockmaster Stable Door Lock (Composite)

- Lockmaster, 45mm, Composite, Stable Door Lock (when using flush bolts)
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 - Routing Prep
- Lockmaster, 45mm, Composite, Stable Door Lock (when using flush bolts)
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 - Routing Prep

Lockmaster 21

35mm PVCu Stable Door Lock - Top Lock

Part Number: YSDL004-T-35H-27



Auxillary unit

- Lockmaster signature hook and anti-lift pin
- Top roller to assist door lock compression

Centre case

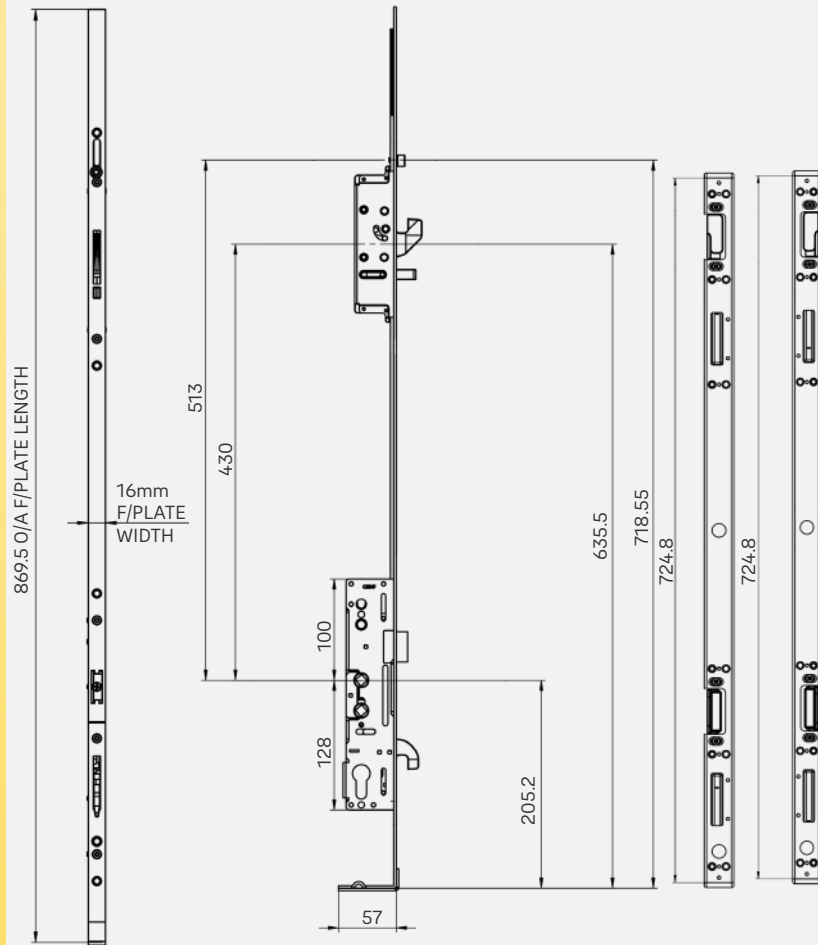
- Lockmaster 21 configured for a lever door handle
- Hook centre
- Unsprung
- Twin follower
- 35mm backset
- Reversible latch
- PZ92 centrecase

Faceplate

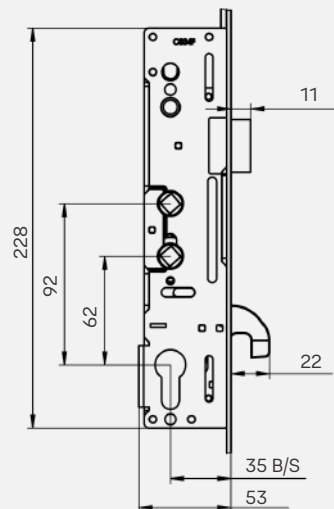
- Yale branded
- 430 stainless steel
- 16mm square end faceplate, with 90 degree return to accept bottom lock shootbolt

One piece keep

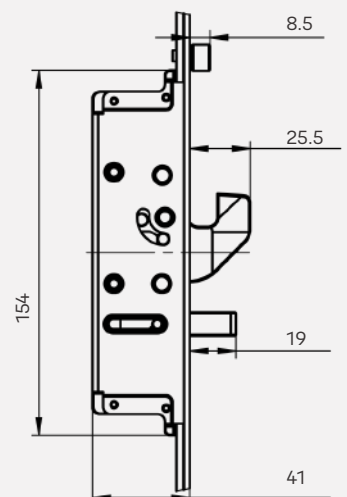
- 13mm handed OPK to suit top lock option
- Lockmaster 21 profile specific packers available



Centre case



Auxillary Unit



Partcode

Description

YSDL004-T-35H-27

Stable Door Lock - Top, 2HAL1R
35mm, Extendable, PVCu (Top Lock)

YLKSD13-01L-T

Stable Door One Piece Keep LH - Top
PVCu

YLKSD13-03R-T

Stable Door One Piece Keep RH - Top
PVCu

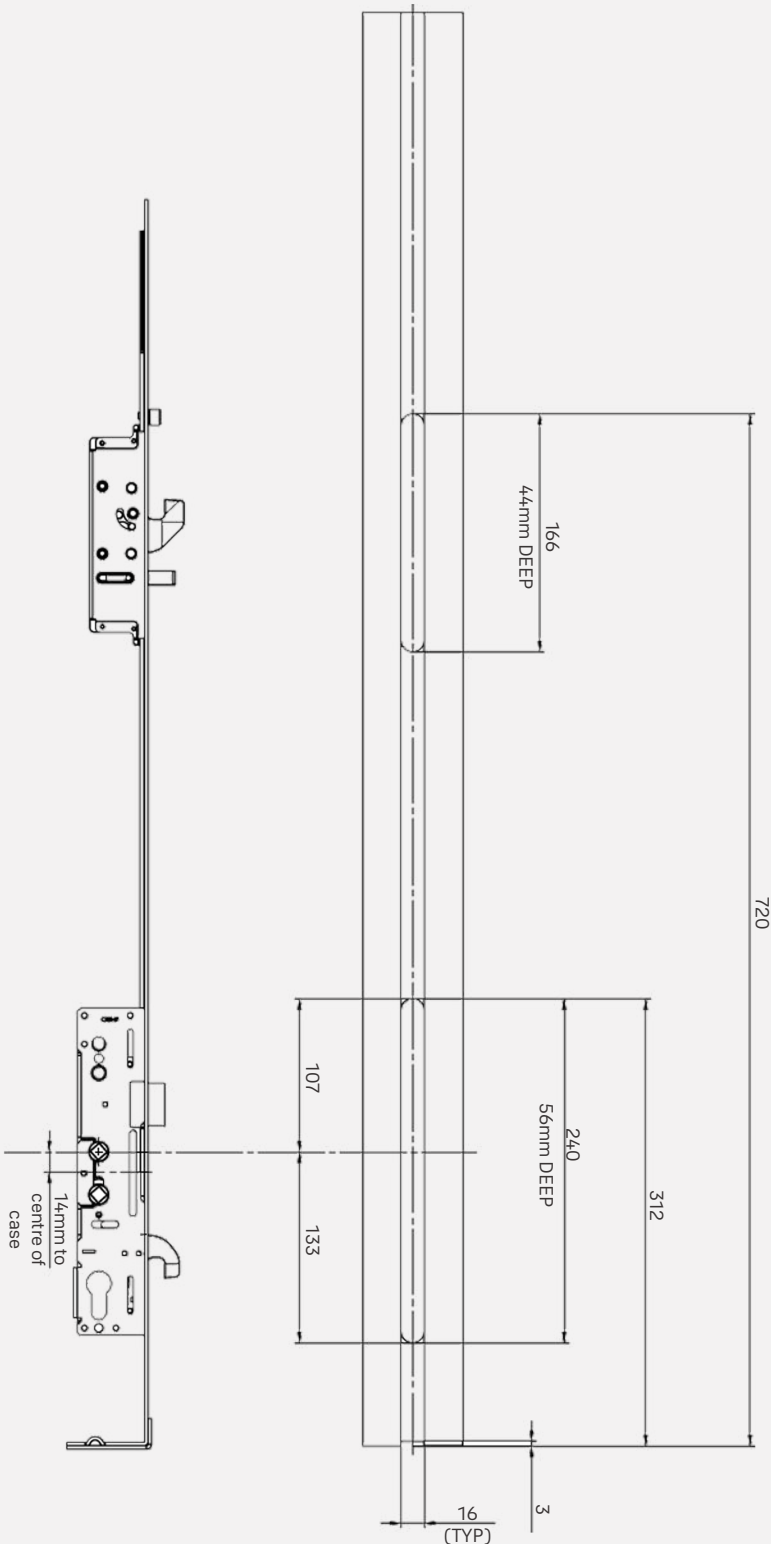
Lockmaster 21 - Routing Prep

35mm PVCu Stable Door Lock

Top Lock

Part Number: YSDL004-T-35H-27

Stable Door Lock - Top, 2HAL1R 35mm, Extendable, PVCu



Lockmaster 21

35mm PVCu Stable Door Lock - Bottom Lock

Part Number: YSDL003-B-35D-27

Auxillary unit

- Lockmaster signature hook and anti-lift pin
- Bottom roller to assist door lock compression
- 29mm extended shootbolt

Centre case

- Lockmaster KeyTurn
- 35mm backset
- Deadbolt centre
- PZ92 centrecase

Faceplate

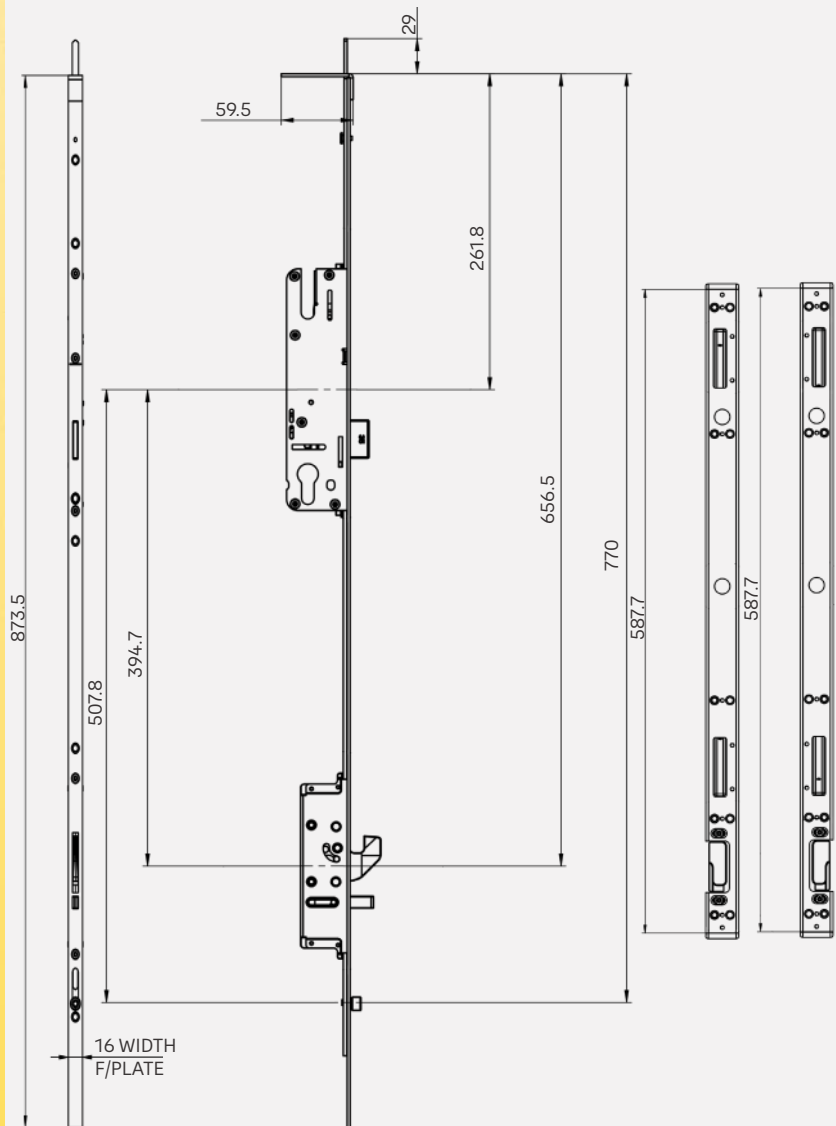
- Yale branded
- 430 stainless steel
- 16mm square end faceplate

One piece keep

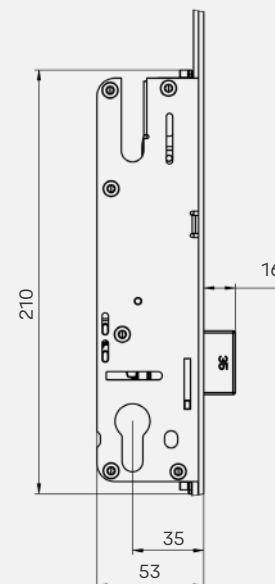
- 13mm handed OPK to suit bottom lock option
- Lockmaster 21 profile specific packers available

Shootbolt guide

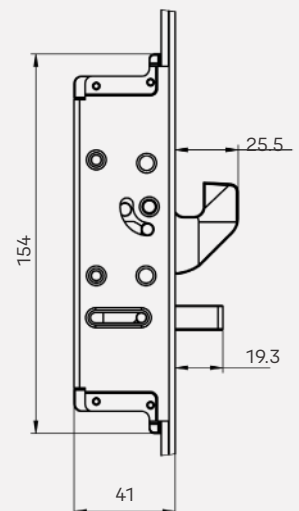
- 304 stainless steel
- 16mm shootbolt guide to accept bottom leaf shootbolt



Centre case



Auxillary Unit



Partcode

Description

YSDL003-B-35D-27

Stable Door Lock - Bottom, 1D1HAL1R, PVCu (Bottom Lock) 35mm Ext.

YLKSD13-02L-B

Stable Door One Piece Keep LH - Bottom PVCu

YLKSD13-04R-B

Stable Door One Piece Keep RH - Bottom PVCu

YSDL-SG-60

Shootbolt Guide

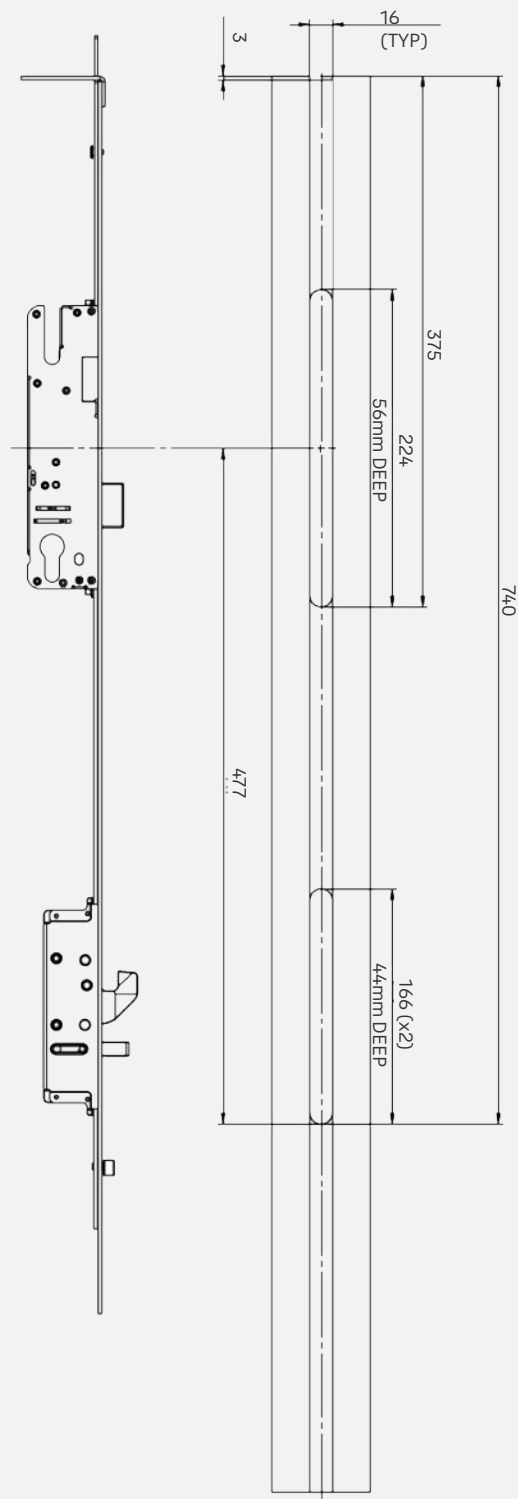
Lockmaster 21 - Routing Prep

35mm PVCu Stable Door Lock

Bottom Lock

Part Number: YSDL003-B-35D-27

Stable Door Lock - Bottom, 1D1HAL1R, PVCu, 35mm, Extendable - 29mm shootbolt



Auxillary unit

- ## Centre case

- ## Faceplate

- Yale branded
- 430 stainless steel
- 16mm square end faceplate

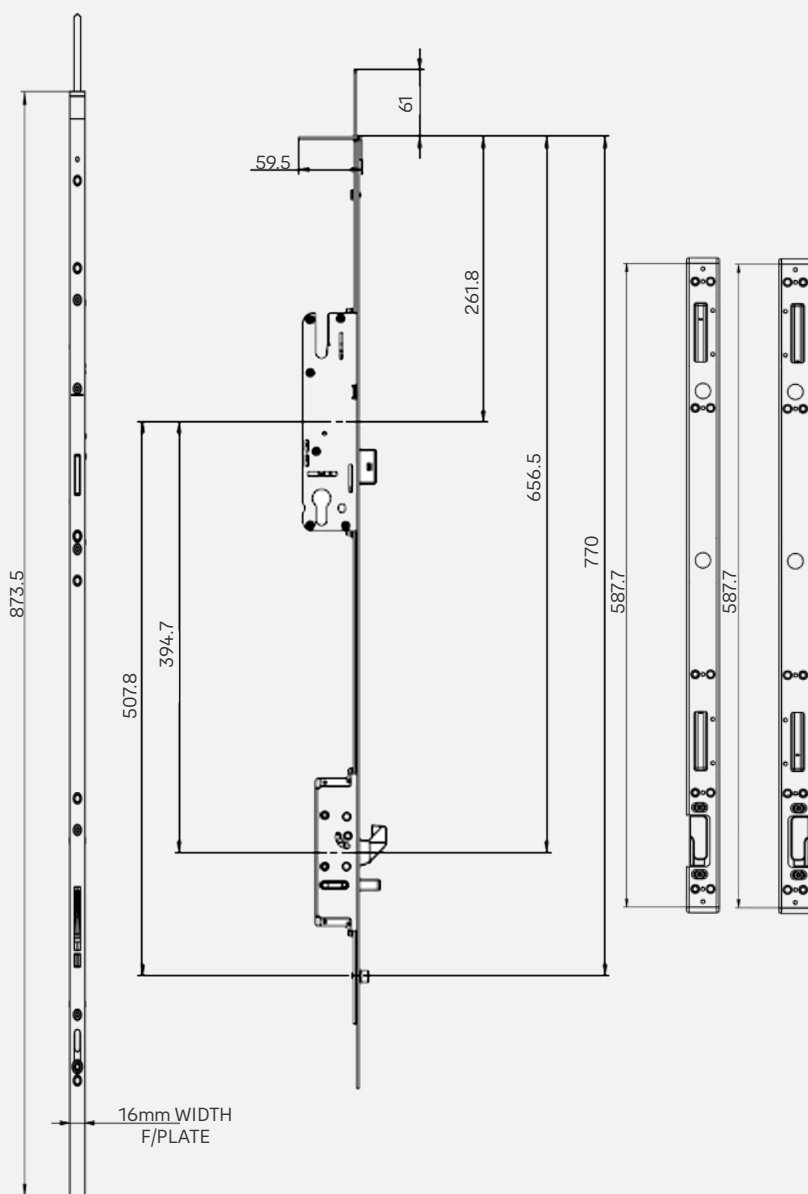
One piece keep

- 13mm handed OPK to suit bottom lock option
- Lockmaster 21 profile specific packers available

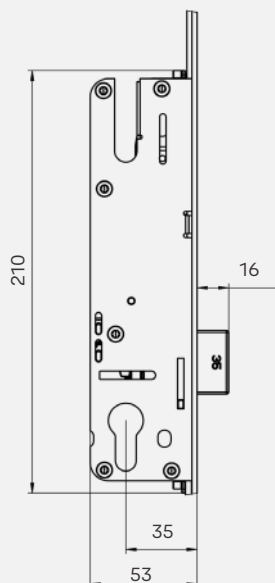
Shootbolt guide

- 304 stainless steel
- 16mm shootbolt guide to accept bottom leaf shootbolt

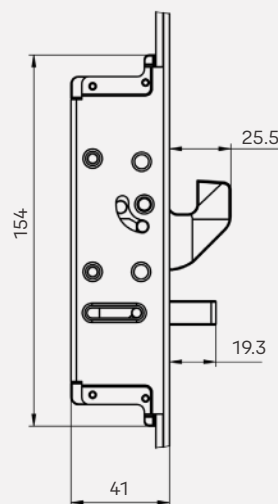
Partcode	Description
YSDL007-B-35D-27	Stable Door Lock - Bottom, 1D1HAL1R, PVCu (Bottom Lock) 60mm Ext.
YLKSD13-02L-B	Stable Door One Piece Keep LH - Bottom PVCu
YLKSD13-04R-B	Stable Door One Piece Keep RH - Bottom PVCu
YSDL-SG-60	Shootbolt Guide



Centre case



Auxillary Unit



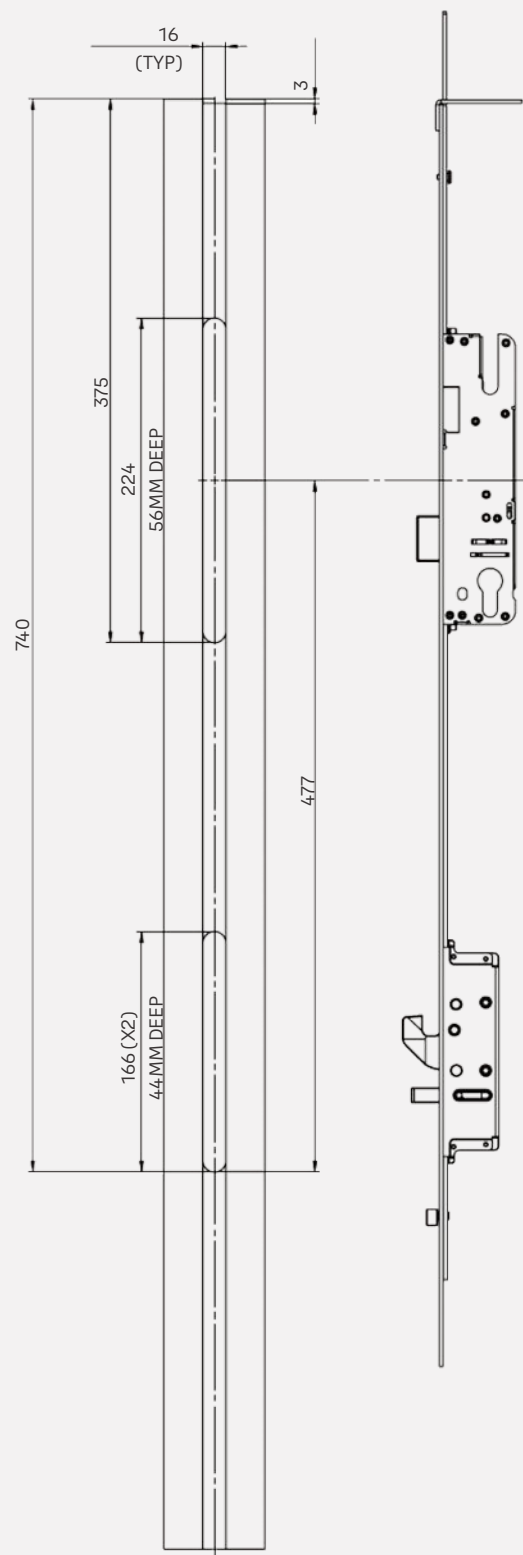
Lockmaster 21 - Routing Prep

35mm PVCu Stable Door Lock

Bottom Lock

Part Number: YSDL007-B-35D-27

Stable Door Lock - Bottom, 1D1HAL1R, PVCu, 35mm, Extendable - 61mm shootbolt



Lockmaster

45mm Composite Stable Door Lock - Top Lock

Part Number: YDSL001-T-45H-27

Auxillary unit

- Lockmaster signature hook and anti-lift pin

Centre case

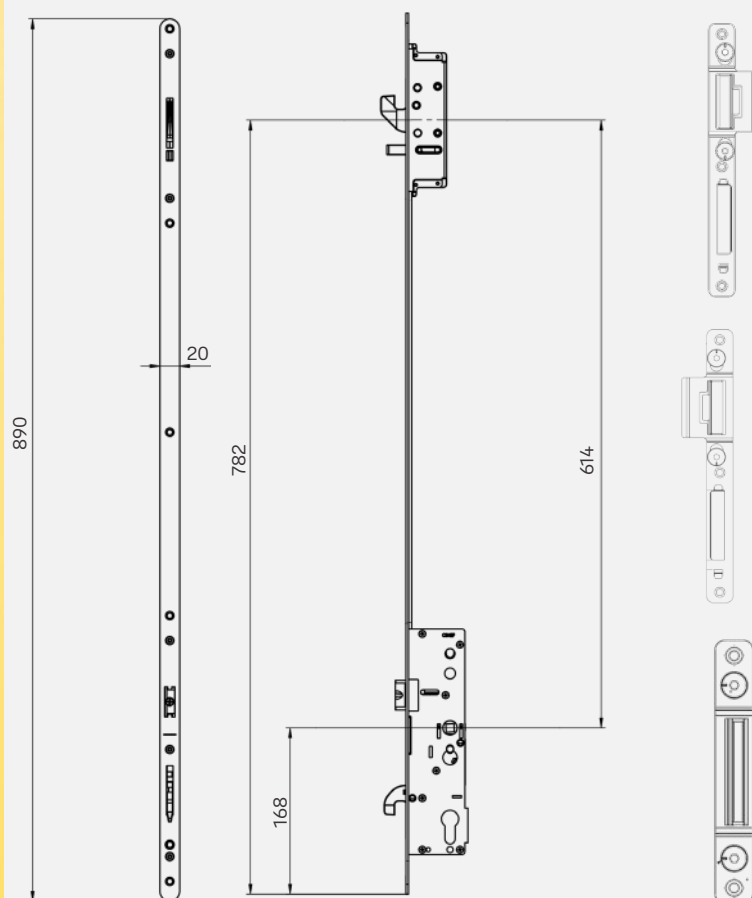
- Lever operated hook gearbox
- 45mm backset
- Hook Centre
- Reversible latch
- PZ92 centre case

Faceplate

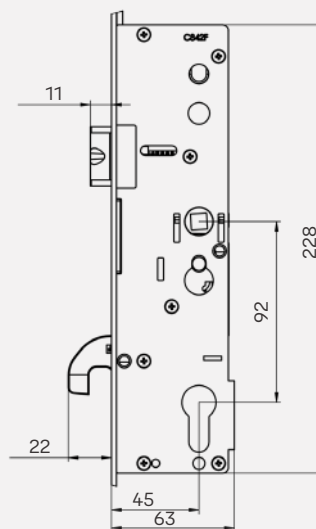
- Yale branded
- 20mm round ended faceplate

Individual Keeps

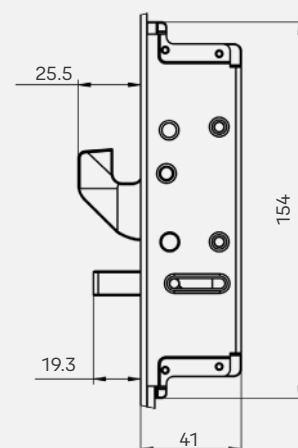
- Fully adjustable keeps to suit top lock option



Centre case



Auxillary Unit



Partcode	Description
YDSL001-T-45H-27	Yale Lockmaster Stable Door lock - Top 2H 45mm 20RE
PLK924-19	LH Centre Hook & Deadbolt Keep Composite
PLK925-19	RH Centre Hook & Deadbolt Keep Composite
PLK926-19	Composite Hook End Keep

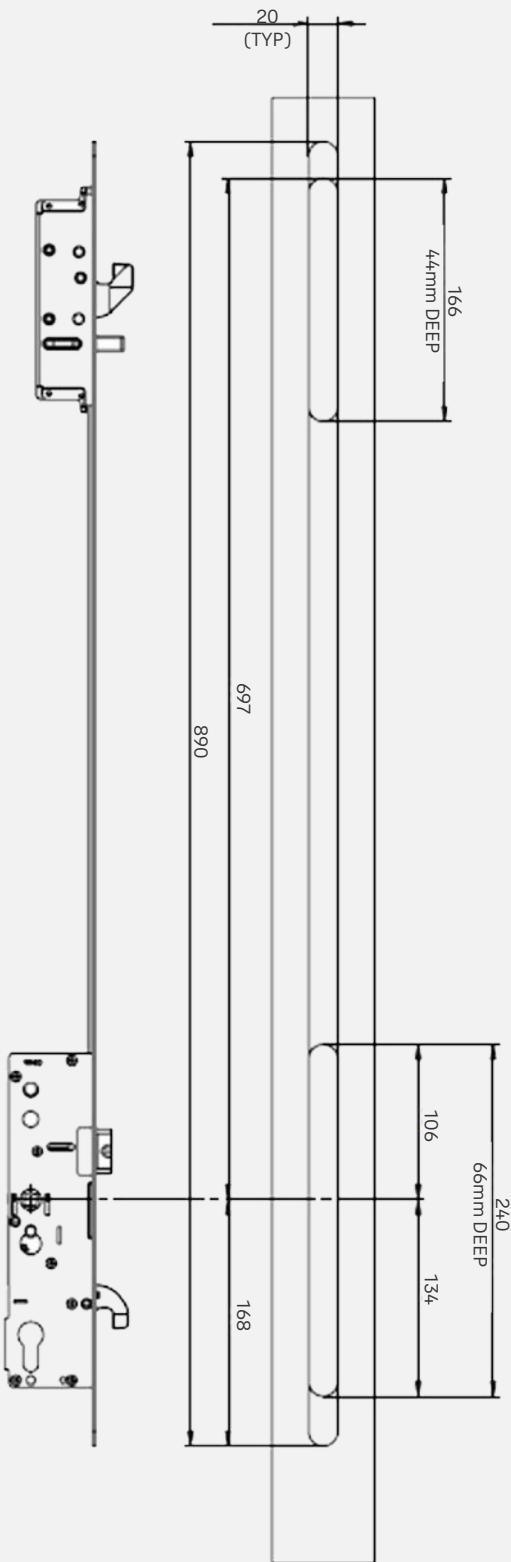
Lockmaster - Routing Prep

45mm Composite Stable Door Lock

Top Lock

Part Number: YSDL001-T-45H-27

Stable Door Lock - Top, 2H, 20mm Round ended, Composite, 45mm



Lockmaster

45mm Composite Stable Door Lock - Bottom Lock

Part Number: YSDL001-B-45H-27

Auxillary unit

- Lockmaster signature hook and anti-lift pin

Centre case

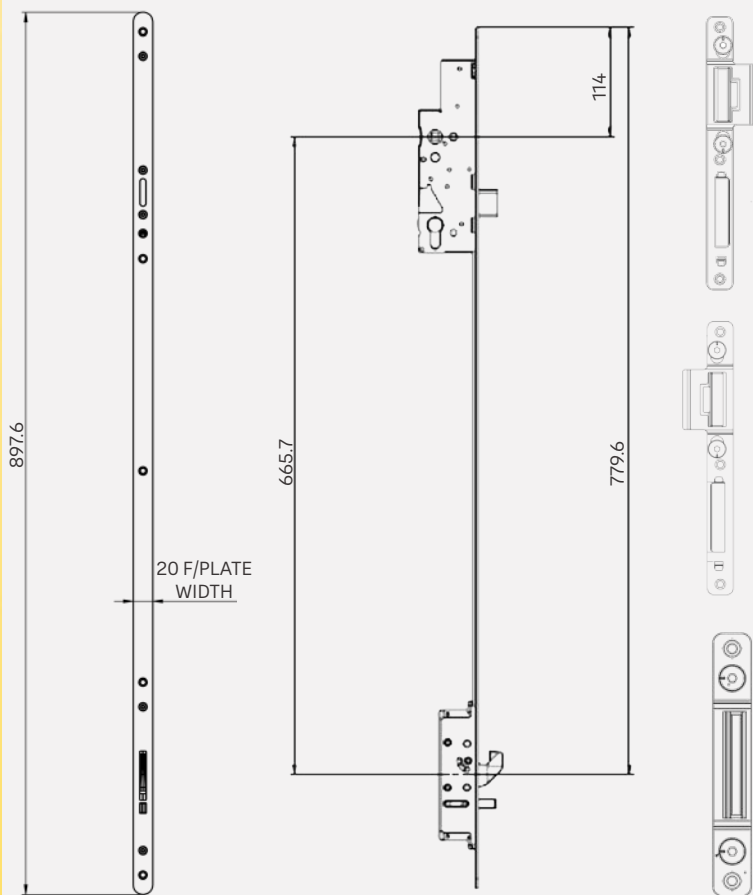
- Deadbolt gearbox
- 45mm backset
- Deadbolt centre
- PZ92 centrecase

Faceplate

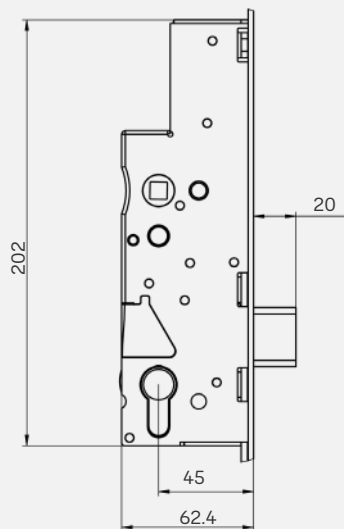
- Yale branded
- 20mm round ended faceplate

Individual Keeps

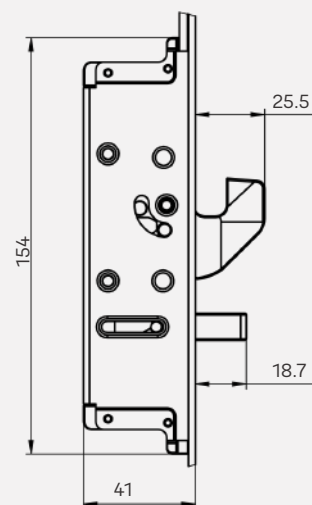
- Fully adjustable keeps to suit top lock option



Centre case



Auxillary Unit



Partcode	Description
YSDL001-B-45H-27	Yale Lockmaster Stable Door Lock - Bottom 2H, 45mm Keyturn 20RE
PLK924-19	LH Centre Hook & Deadbolt Keep Composite
PLK925-19	RH Centre Hook & Deadbolt Keep Composite
PLK926-19	Composite Hook End Keep

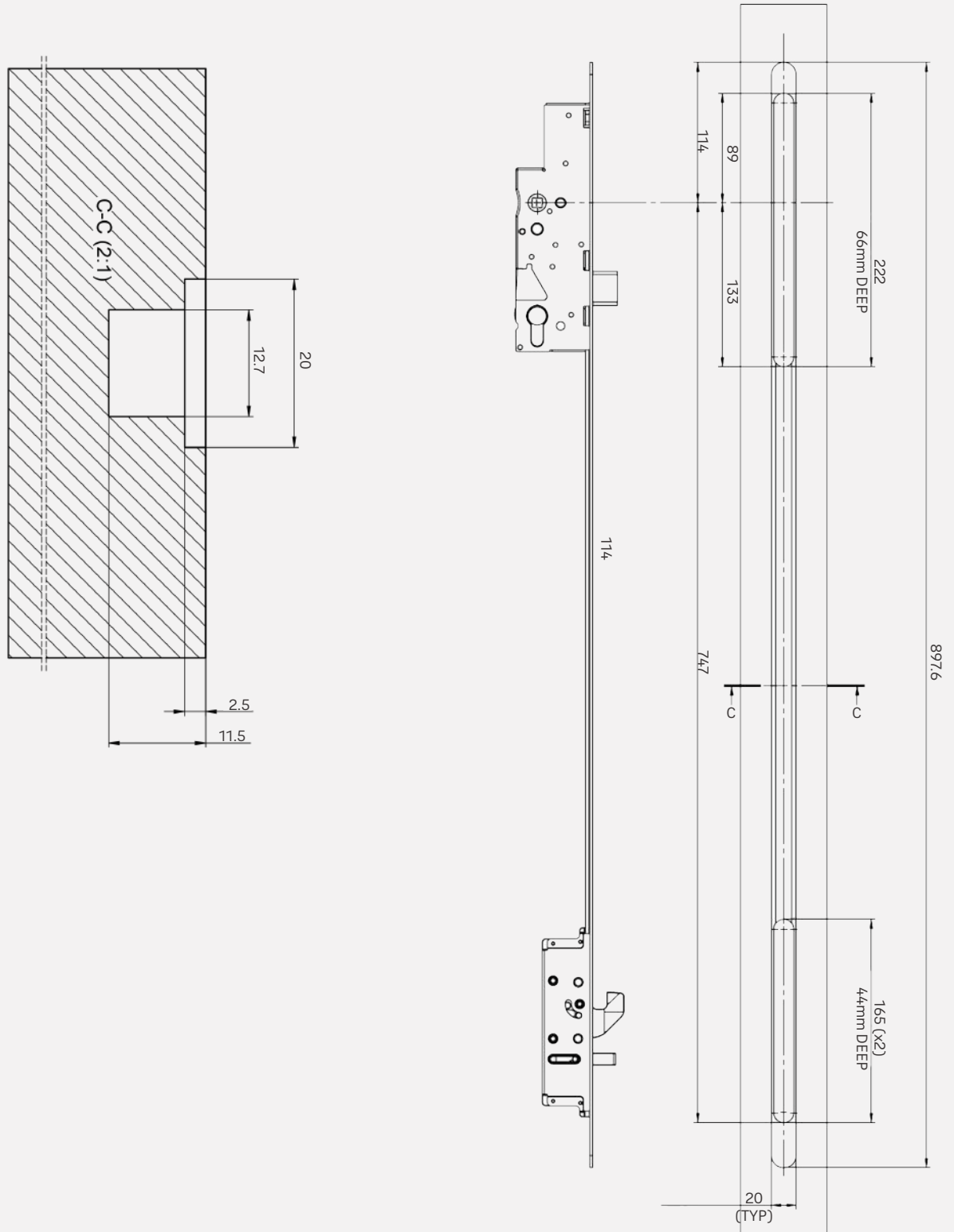
Lockmaster - Routing Prep

45mm Composite Stable Door Lock

Bottom Lock

Part Number: YSDL001-B-45H-27

Stable Door Lock - Bottom, 2H, 20mm Round ended, Composite, 45mm



Maintenance

Yale recommends that all moving components are lubricated using a non-acidic mineral oil at least twice a year and surface cleaned with a damp cloth. The product may need to be adjusted to ensure satisfactory operation.

THE YALE BRAND

Yale is trusted by millions of people everyday to keep what's important to them safe. Our innovations have protected their homes, families and belongings for over 180 years.

We have expanded from being a leader in mechanical lock engineering to innovating connected smart locks and homes.

Because we always make every effort to push the boundaries in a changing world. We were there for your grandparents (and probably theirs) and we'll be there for your children. Today, and every day to come.

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This installation guide is to be used in conjunction with the following partcodes: YDSL***, YLKSD13-*** and PLK***

Due to a continuous programme of development the company reserves the right to make alterations without notice. (Products which are not a stocked item will be subject to a longer lead time which needs to be agreed with your Yale representative).

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