

VISIBLE ROBOT WORKSPACES

EasyDesk Safety Enclosure

Modular enclosure protection for EasyDesk workstations

Define the workspace. Keep the process in view.

A robust steel frame with transparent polycarbonate panels for collaborative robot workstations. The enclosure mounts to EasyDesk variants, combining a defined robotic workspace with clear operator visibility.

STEEL

ROBUST FRAME

OPEN

ROOF DESIGN

For all EasyDesk variants

Two published enclosure models



Illustrative EasyDesk assembly

SELECT THE ENCLOSURE VARIANT



Choose ED-1002-SE or ED-1003-SE and confirm the mounting and supply scope for your EasyDesk workstation.

550 x 500 mm

TRANSPARENT WINDOW

ED-1002-SE / ED-1003-SE

EASYDESK SAFETY ENCLOSURE

Steel frame | Polycarbonate panels
 Grey finish | Open roof | EasyDesk mounting

Built around a visible workspace

Steel construction, transparent panels and a defined mounting arrangement for the EasyDesk workstation family.



1

STEEL

Robust frame

Steel frame construction for the robot workstation enclosure.

2

CLEAR

Operator visibility

Transparent polycarbonate panels keep the workspace in view.

3

550 x 500

Window size, mm

Published transparent window dimensions for both variants.

4

OPEN

Roof configuration

An open roof is specified for both enclosure models.

EASYDESK-MOUNTED DESIGN

Published for all EasyDesk variants.

Select the enclosure reference for the intended workstation configuration.

5

GREY

Standard colour

Grey is the standard colour listed in the factsheet.

6

MOUNTED

EasyDesk interface

Designed to be mounted to EasyDesk variants.

TWO PUBLISHED CONFIGURATIONS

ED-1002-SE

EasyDesk Safety Enclosure

ED-1003-SE

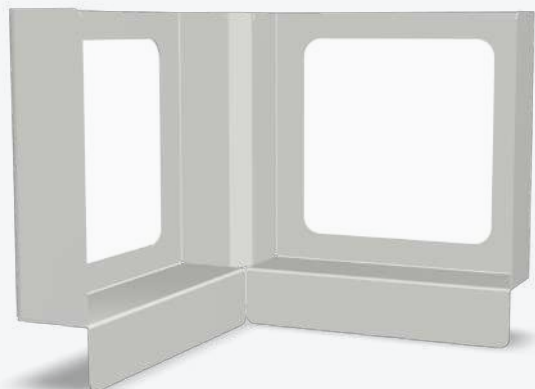
EasyDesk Safety Enclosure with Extension

Shared features: steel frame, transparent polycarbonate panels, open roof and grey finish.

Two variants. One EasyDesk family.



Both models share the published window size, roof configuration, standard colour and EasyDesk mounting application.



ED-1002-SE

Safety Enclosure

1515 x 990 x 1169 mm

135 kg product weight



ED-1003-SE

Safety Enclosure with Extension

1302 x 990 x 1169 mm

85 kg product weight

SHARED SPECIFICATION

- 550 x 500 mm transparent windows
- Open roof
- Grey standard colour
- Mounted to EasyDesk variants

CHOOSING THE CONFIGURATION

The factsheet lists different dimensions and weights for the two model references.

Use the selected model reference in your enquiry and confirm the final arrangement against the project drawing.

Dimensions are reproduced as published and are stated as L x W x H. The assembled view illustrates an EasyDesk workstation; it does not define the supply scope.

Technical specification

Published data from the EasyDesk Safety Enclosure factsheet. Dimensions are stated as L x W x H.

ED-1002-SE

SAFETY ENCLOSURE

ED-1003-SE

WITH EXTENSION

550 x 500 mm

WINDOW SIZE

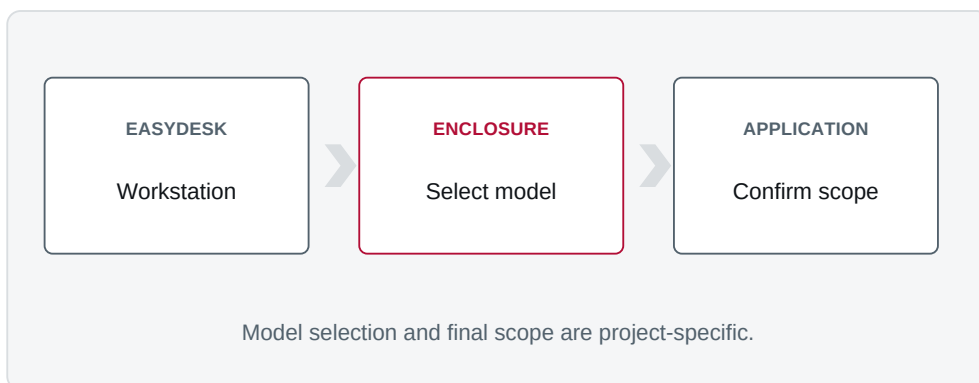
SPECIFICATION	ED-1002-SE	ED-1003-SE
Dimensions (L x W x H)	1515 x 990 x 1169 mm	1302 x 990 x 1169 mm
Product weight	135 kg	85 kg
Applications / compatibility	All EasyDesk variants	All EasyDesk variants
Mounting	Mounted to EasyDesk variants	Mounted to EasyDesk variants
Roof	Open	Open
Standard colour	Grey	Grey
Transparent window size	550 x 500 mm	550 x 500 mm
Frame construction	Steel	Steel
Panel material	Transparent polycarbonate	Transparent polycarbonate

CONFIRM THE SELECTED VARIANT

Dimensions and weights are reproduced as published. The approved project drawing and order confirmation should be checked before installation.

Designed for the EasyDesk family

The factsheet specifies all EasyDesk variants. Confirm the enclosure model and the complete application scope for your workstation.



APPLICATIONS IN THE PRODUCT BRIEF

- Robotic welding
- Polishing
- Assembly
- High-precision industrial automation



Illustrative EasyDesk workstation

APPLICATION SUITABILITY



The product brief identifies these application areas. The factsheet does not provide application-specific protection ratings, including a welding-screen rating. Confirm the intended process and required protection for the complete workstation.

EasyDesk compatibility is not a statement of universal robot-model compatibility. Robot, tooling and process equipment shown in illustrations do not define the enclosure supply scope.

Configure the enclosure around the process

Start with the published enclosure model, then confirm the access and safety features described in the product brief.

PUBLISHED CONFIGURATION	PROJECT FEATURES FROM THE BRIEF
● Steel frame ● Transparent polycarbonate panels ● 550 x 500 mm windows ● Open roof ● Grey standard colour ● Mounting to EasyDesk variants	● Lockable access doors ● Safety interlocks ● Optional light curtains ● Modular attachment / removal Availability and inclusion to be confirmed for the selected configuration.

SCOPE CONFIRMATION

ITEM	BRIEF DESCRIPTION	PROJECT CONFIRMATION
Lockable access doors	Access arrangement	Confirm availability and supply scope
Safety interlocks	Access-related safety feature	Confirm specification and inclusion
Optional light curtains	Additional safeguarding option	Confirm specification and inclusion
Attachment / removal	Modular configuration	Confirm the mounting arrangement

OPTIONS ARE NOT ITEMIZED IN THE FACTSHEET

The supplied factsheet does not list door, interlock or light-curtain specifications or order references.

Plan the complete workstation

Project review topics for the selected EasyDesk enclosure. This brochure is not an installation manual.

1

Select the variant

Match ED-1002-SE or ED-1003-SE to the intended EasyDesk configuration.

2

Confirm the footprint

Review the published dimensions and the approved project drawing.

3

Define the mounting

Obtain mounting details for the selected EasyDesk variant.

4

Confirm the access scope

Agree the scope for doors, interlocks and optional light curtains.

5

Review the application

Confirm the intended process and the required protection.

6

Obtain documentation

Request installation instructions and safety documentation for the supplied configuration.



ILLUSTRATIVE EASYDESK ASSEMBLY

SAFETY STANDARD REFERENCES

The product brief references ISO 10218 and ISO/TS 15066.

The supplied files do not include certification or a conformity declaration for this enclosure.

CONFIRM BEFORE OPERATION

Agree the final application, guarding and safety functions with the responsible system integrator.

An enclosure description or a standards reference is not, on its own, evidence of conformity for the complete robot workstation.

Ordering overview

Use the published enclosure reference and confirm the final workstation configuration and requested options.

MODEL / REFERENCE	ITEM	CONFIGURATION / SCOPE
ED-1002-SE	EasyDesk Safety Enclosure	1515 x 990 x 1169 mm 135 kg Open roof, grey, 550 x 500 mm windows
ED-1003-SE	EasyDesk Safety Enclosure with Extension	1302 x 990 x 1169 mm 85 kg Open roof, grey, 550 x 500 mm windows
Not specified	Lockable access doors	Described in the product brief. Confirm availability and supply scope.
Not specified	Safety interlocks	Described in the product brief. Confirm specification and inclusion.
Not specified	Optional light curtains	Described in the product brief. Confirm specification and inclusion.

Optional-feature order references are not published in the supplied factsheet.

CONFIRM MODEL AND SUPPLY SCOPE

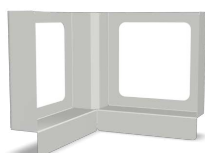
Include the selected EasyDesk model, enclosure reference and requested safety options in your enquiry.



PARTNER PORTAL

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CONFIGURATOR / PARTNER PORTAL

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Information is provided in good faith. Errors and omissions excepted. Specifications, options and supply scope are subject to confirmation. The quotation, approved drawing and order confirmation take precedence.

Source basis: EasyDesk Safety Enclosure factsheet, pp. 1-2 (data and visuals); supplied product brief (applications and options).
Design reference: Easy LoadMate Ten Brochure EN. Product imagery is illustrative and does not define supply scope.