The JSTD25 replaces the traditional two-hand device. With the JSTD25 control station you have a prepared two-hand unit that is easy to install, while utilizing the good ergonomics of the Safeball. There are several versions to meet differing needs, all versions meet EN 574 and EN ISO 13849-1.

**For mobile or fixed installation**

**JSTD25F/JSTD25H**
Article number - 2TLA020007R6000/2TLA020007R6300
An ergonomic two-hand control unit with two Safeballs mounted on the ends of an aluminum profile. Both Safeball are protected with shields for unintended press of the Safeball buttons. The device can be easily mounted with the aid of grooves in the aluminum profile and an quick connection is made to the M12 connector underneath the device. For mobile applications with repositioning of the two hand device this unit is very suitable because of its low weight.

JSTD25F is equipped with a 5-pole M12 male connector and the JSTD25H is equipped with an 8-pole M12 male connector.

Both units can be equipped with an external emergency stop (Smile) and an Eden sensor for position control (ordered separately and assembled by the customer).

**JSTD25K**
Article number - 2TLA020007R6900
The JSTD25K is a fully equipped two-hand control device that is very similar and has all the advantages from the JSTD25F/JSTD25H.

JSTD25K has just as JSTD25F/H, two Safeballs mounted on the ends of an aluminum profile and the same length. The additional equipment is double protection shields protecting for unintended press from several directions and a Smile 10 EA emergency stop placed on the middle of the profile. Connection is made easily with a 8-pole M12 male connector underneath the device.

**For mobile installation with a built-in Eden sensor**

**JSTD25P**
Article number - 2TLA020007R6500
Two-hand control unit, portable. Two Safeballs mounted on the ends of an aluminum profile, shielded by over hand guards. With built-in Eva sensor for position control. Developed as a portable two-hand device, where the response of the machine to operation can vary at different operating stations, since each station can be connected separately. Connection via an 8+1 Zylin connector.
Accessories

**JSM C5**
Article number - 2TLA020007R0900
Angled ball joint for installation of a Safeball on a table or a steel housing.

**JSM C7**
Article number - 2TLA020007R1200
Suspension shelf for JSTD25F/H/G/K

**JSM C14**
Article number - 2TLA020007R8000
Suspension shelf for JSTD25P-1

**JSTK25S**
Article number - 2TLA020007R6700
2.5 m long spiral cable for JSTD25P-1

**JSTK50S**
Article number - 2TLA020007R6800
8 m long spiral cable for JSTD25P-1

**JSTK0-A**
Article number - 2TLA020007R6600
Female connector for JSTD25P-1

**Safeball protection coat**
Article number - 2TLA020007R1900
Extra protection coat for Safeball.
Connection examples

JSTD25F

![Connection Diagram](image1)

M12 5 Color code (not always used, verify):
1. Brun Brown Braun Marron
2. V. White Weiss Blanc
3. Blau Blue Grüner
4. Svart Black Schwarz Noir
5. Not connected

JSTD25H

![Connection Diagram](image2)

M12 8 Color code (not always used, verify):
1. V. White Weiss Blanc
2. Brun Brown Braun Marron
3. Grün Green Grün Vert
4. Gelb Yellow Gelb Jaune
5. Grau Grey Grau Gris
6. Rosa Pink Rosa Rose
7. Blau Blue Bleu Bleu
8. Röd Red Rot Rouge
Connection examples

JSTD25P-1

Dimensions

JSTD25