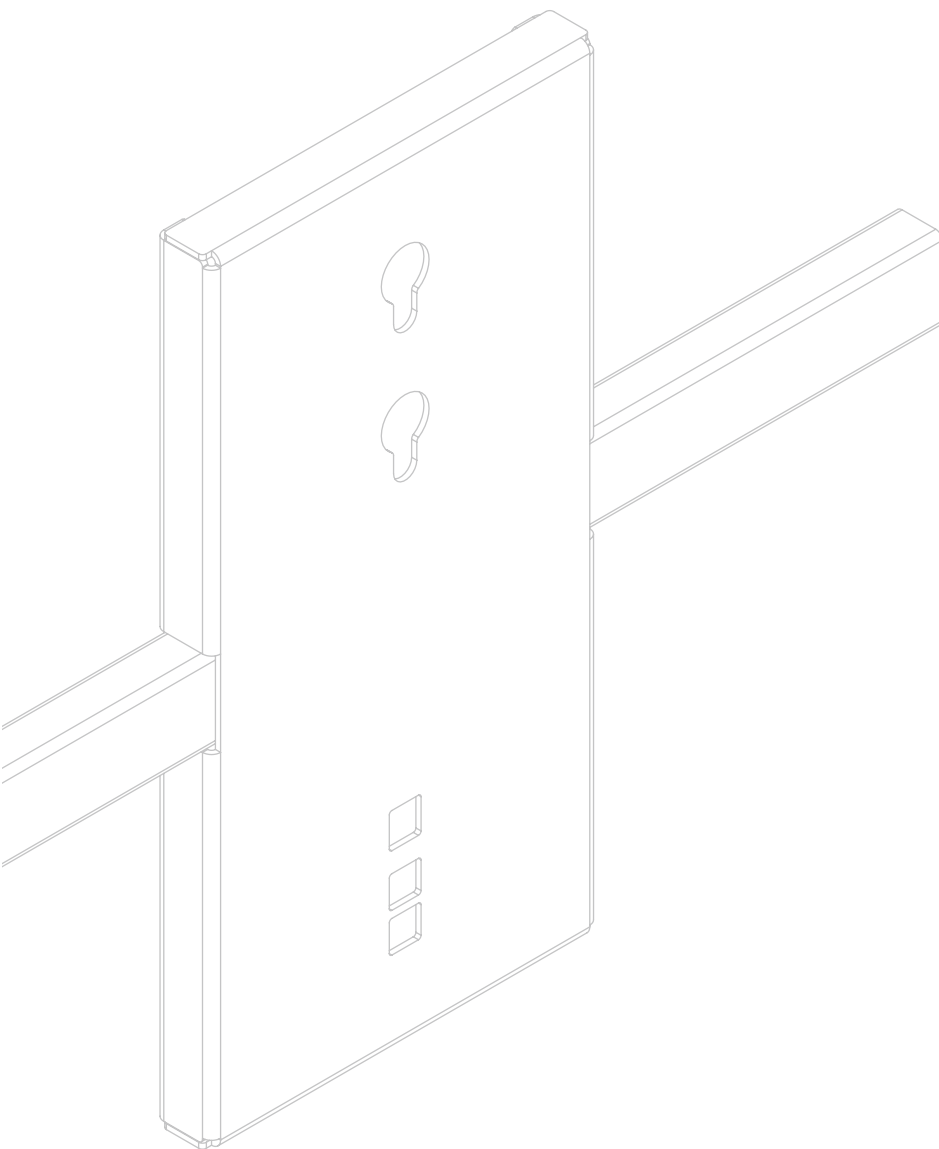




Mounting decks

IPE/HEA



CONNECTED TO INNOVATION

Ergonomic design

Metal mounting decks, when combined with the appropriate fastening system provide a safe attachment solution for:

- open and closed hose reels
- **prevoS1** wall attachments
- **ALTO** air-processing units
- accessories

An optimised and safe working environment

While ensuring compliance with current standards and the mechanical properties of buildings

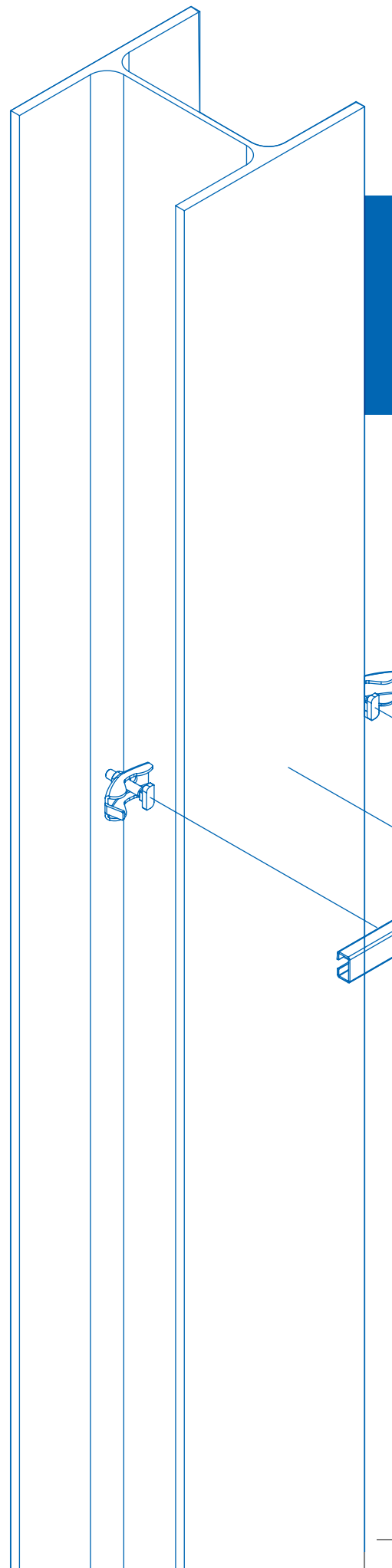
Optimised attachment systems for HEA beams

- by clamping
- without welding or drilling
- without special tools

More comfortable working conditions, easier handling

Short installation time

- pre-mounting work can be carried out on the deck prior to installation
- easy to dismount
- easy repositioning with screws supplied



Mounting decks **the ideal mounting solution**

Prevost mounting decks are pre-drilled to suit all end-uses and to mount different types of equipment to a beam or wall.

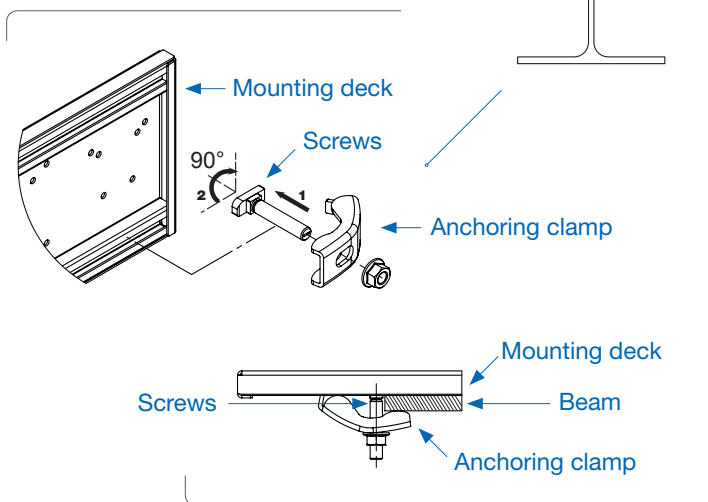
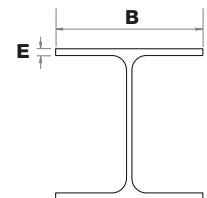
THE 2 INSTALLATION METHODS

■ IPE/HEA BEAM MOUNTING

The mounting decks are easily and quickly attached to the structural steel beams of buildings by means of a plate with 2 rails on the back, fitted with 2 or 4 steel anchoring clamps.

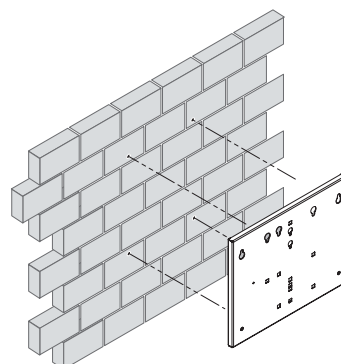
Our mounting system uses anchoring clamps and can be used with HEA beams with the following dimensions:

- **E:** thickness from **5 to 25 mm (max)**
- **B:** width from **100 to 340 mm (max)**



■ DIRECT WALL MOUNTING

Conventional installation with screws and wall anchors.



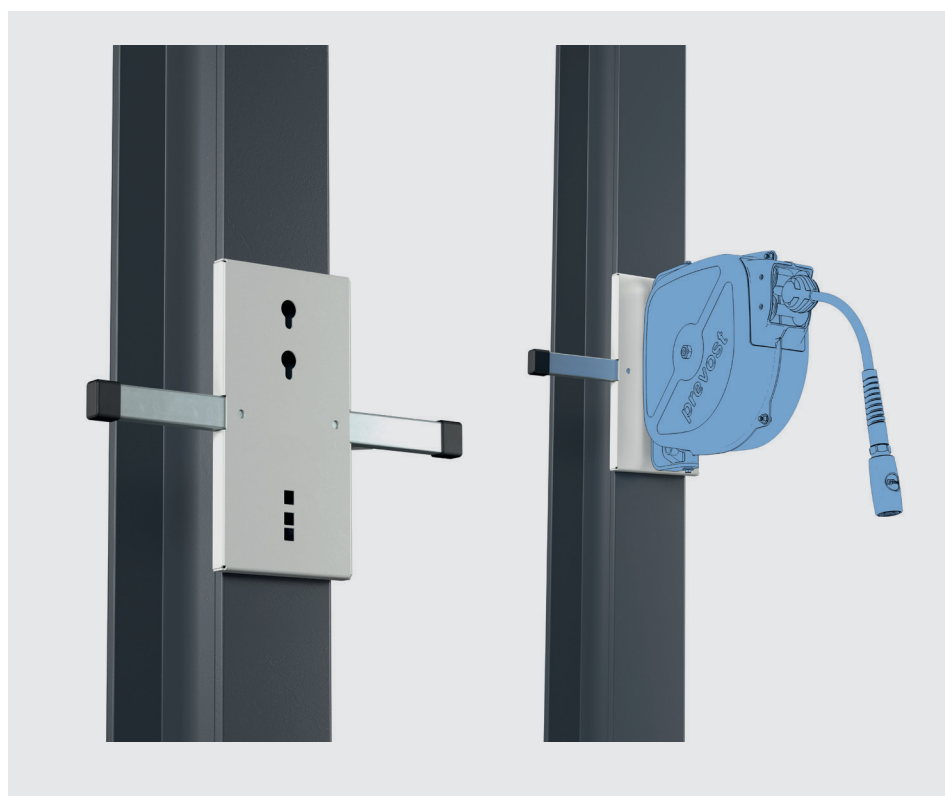
The **4 types** of mounting decks


THE **PLA 450** AND **PLA 2000** mounting decks

Mounting decks allow Prevost hose reels to be anchored for the ergonomic supply of pneumatic tools at workstations.

THE PLA 450 MOUNTING DECK IS USED FOR CLOSED REELS

- **PLA 450** (1 bare mounting deck **PLA 450N** 2 anchoring clamps, 1 screw kit, 1 side rail 420 mm)



- Mounting a closed hose reel
-  max on **PLA 450**: 40 kg

THE PLA 2000 MOUNTING DECK IS USED FOR OPEN AND CLOSED REELS

- **PLA 2000** (1 **PLA 2000N** bare mounting deck, 4 anchoring clamps, 2 screw kits, 1 rubber end-stop)

DMF



DSF



DRF



DGF-DGF PIV



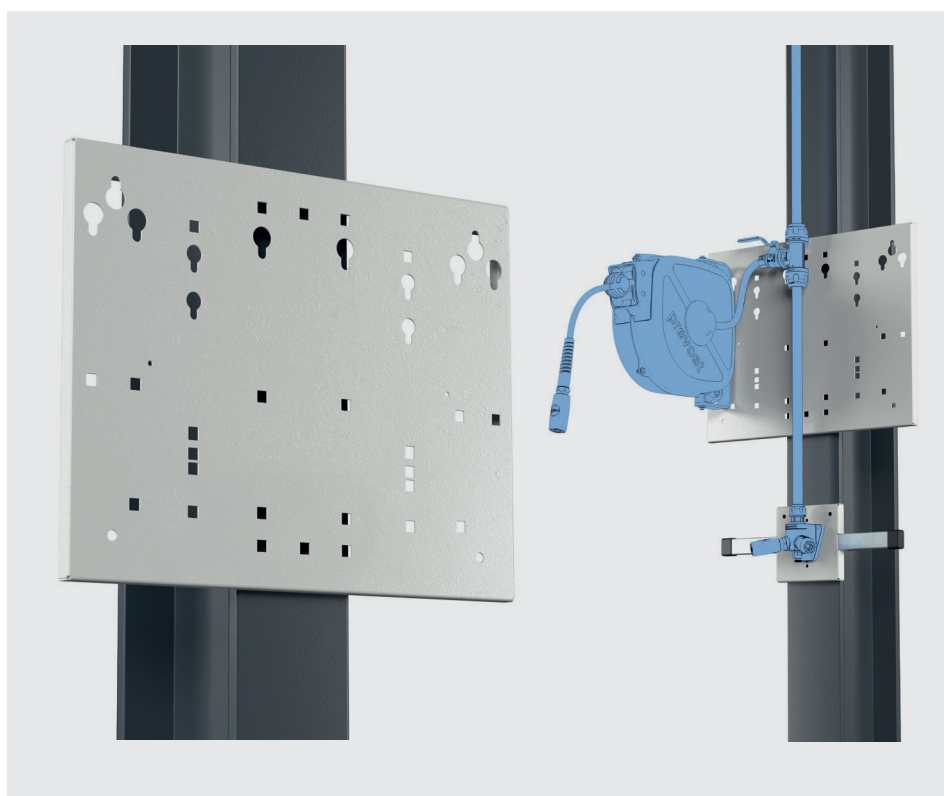
DMO-DMO PIV




DGO-DGO PIV



DVO



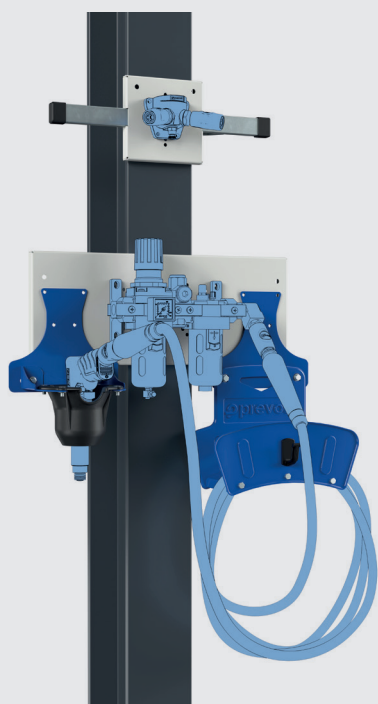
- Mounting a closed hose reel
- Mounting 1 or 2 fixed open hose reels
- Securing a tube from our PPS **range**
-  max on **PLA 2000**: 100 kg

THE PLA 1000 AND PLA 225 mounting decks

The decks can hold several types of equipment to optimise the use and safety of pneumatic tools and equipment at the workstation.

THE PLA 1000 DECK CAN BE USED WITH A HOST OF PRODUCTS

- **PLA 1000** (1 **PLA 1000N** bare mounting deck, 4 anchoring clamps, 1 screw kit)



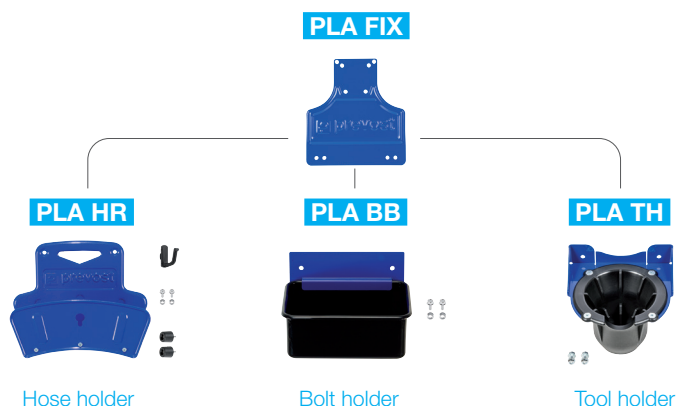
1. ALTO air treatment assemblies comprising filter, regulator and lubricator, to ensure optimal efficiency of pneumatic tools and equipment.



2. prevoS1 wall attachments for fast and safe connection.



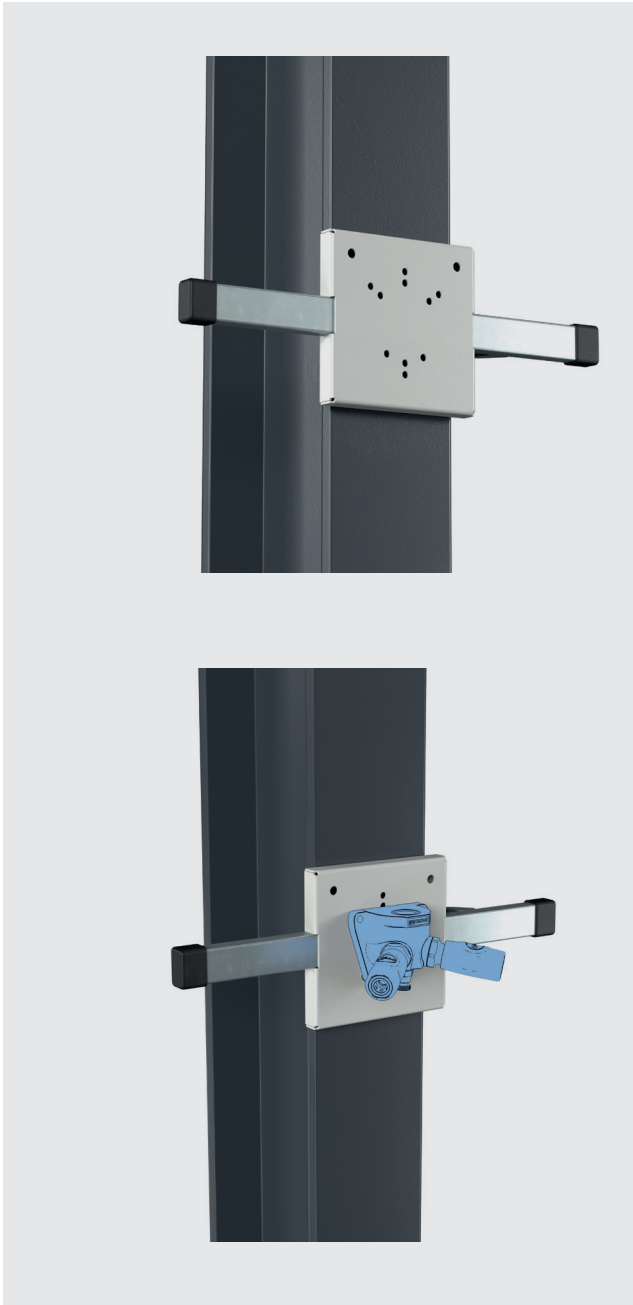
3. Universal brackets to attach accessories.



-  max on **PLA 1000**: 100 kg

THE PLA 225 MOUNTING DECK IS USED WITH A VARIETY OF PRODUCTS

- **PLA 225** (1 **PLA 225N** bare mounting deck, 2 anchoring clamps, 1 screw kit, 1 420 mm side rail)



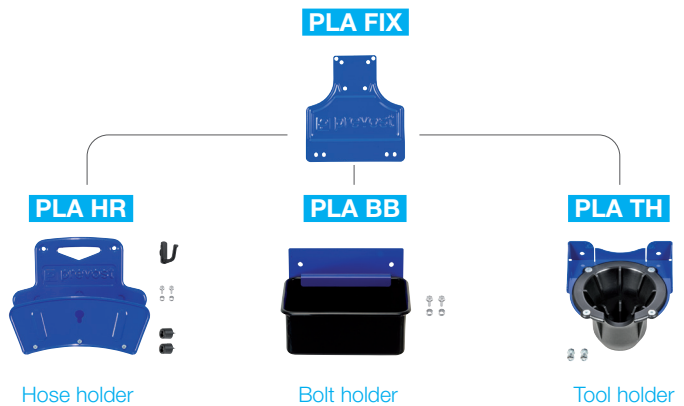
1. ALTO air treatment assemblies comprising filter, regulator and lubricator, to ensure optimal efficiency of pneumatic tools and equipment.



2. prevoS1 wall attachments for fast and safe connection.



3. Universal brackets to attach accessories.

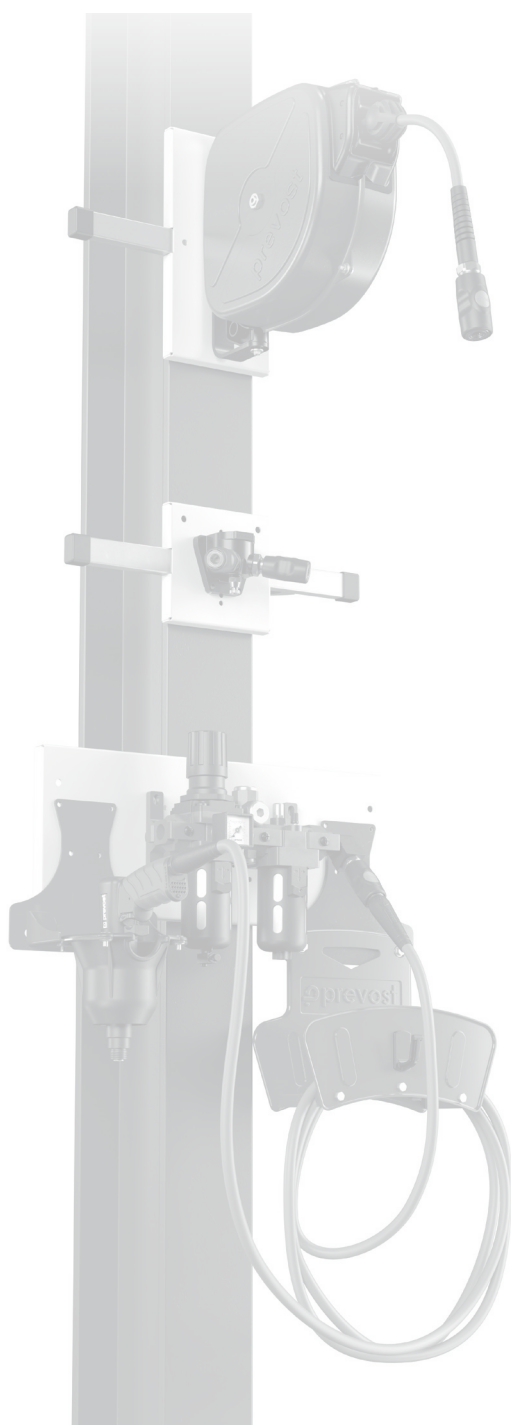


- max on **PLA 225**: 40 kg



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