

**MOUNTING DECKS**  
FOR NETWORK ACCESSORIES ON IPN / HEA BEAMS

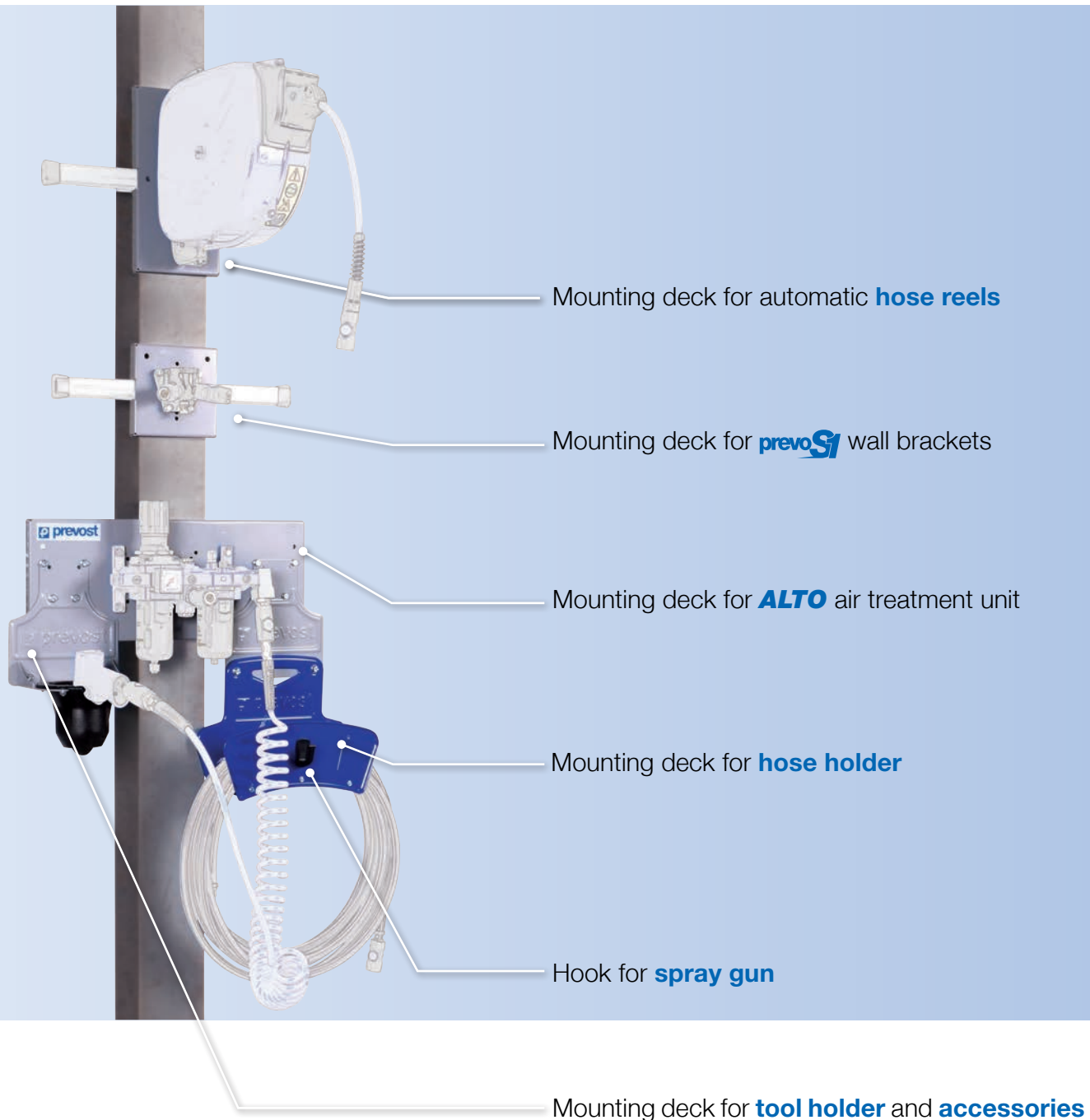
The ideal solution  
for work station organisation



# The ideal solution for **safe**

The metal decks, used with attachment systems suitable for HEA beams, enable the following elements to be fastened **quickly, safely** and in **compliance** with **applicable requirements**:

- Open and closed hose reels
- Wall brackets **prevoS**
- **ALTO** air treatment units
- Universal bracket + accessories



## and **ergonomic** work station organisation



### **Installation without drilling or the use of special tools**

(attached using two or four steel anchors) ensuring compliance with building standards and mechanical properties.



### **Quick assembly and time savings**

The decks are very quick to install.

Items may be pre-assembled on the decks in the workshop, thereby enhancing working conditions and optimising on-site installation time.



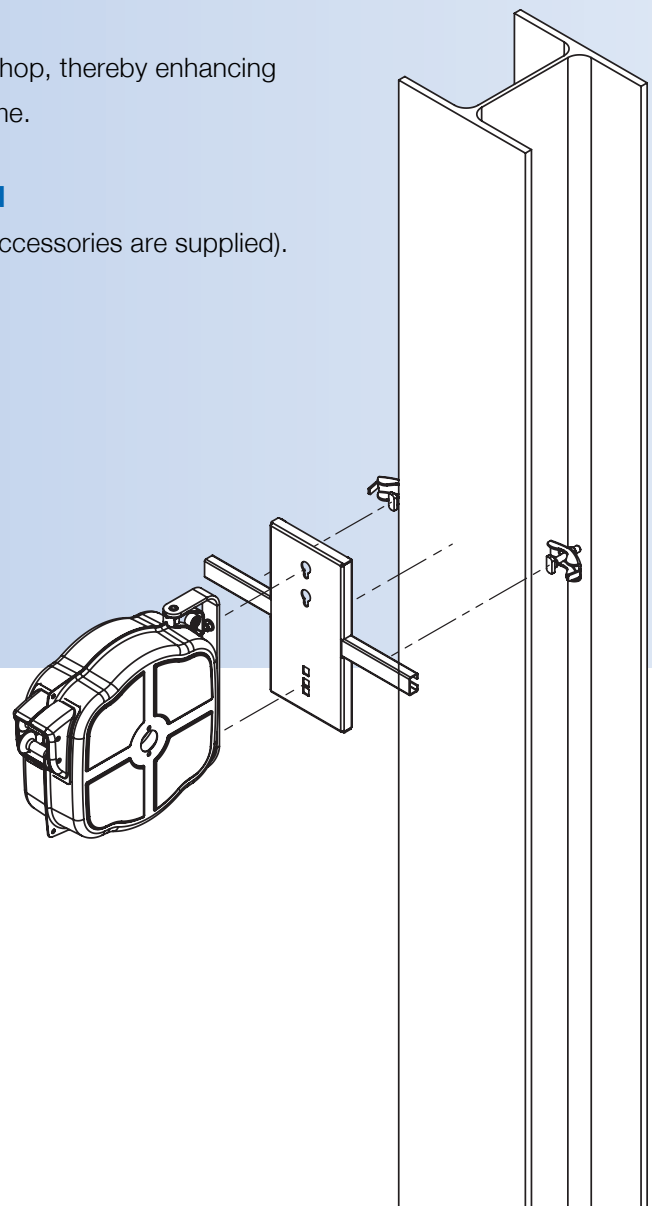
### **Decks can be easily removed and repositioned**

(all screws and nuts required to mount hose reels and accessories are supplied).



### **Ease of use**

and ease of day-to-day tool handling.



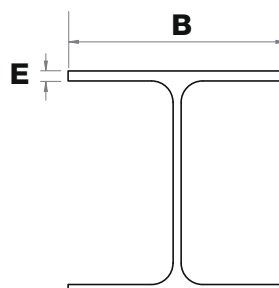
# Mounting principle

## ① Mounting bracket

Prevost decks are fastened to the structural metal beams of the building. Our fastening system using anchors is **compatible with HEA beams** with the following dimensions:

Thickness "E" of beams: 0 to 25 mm maximum

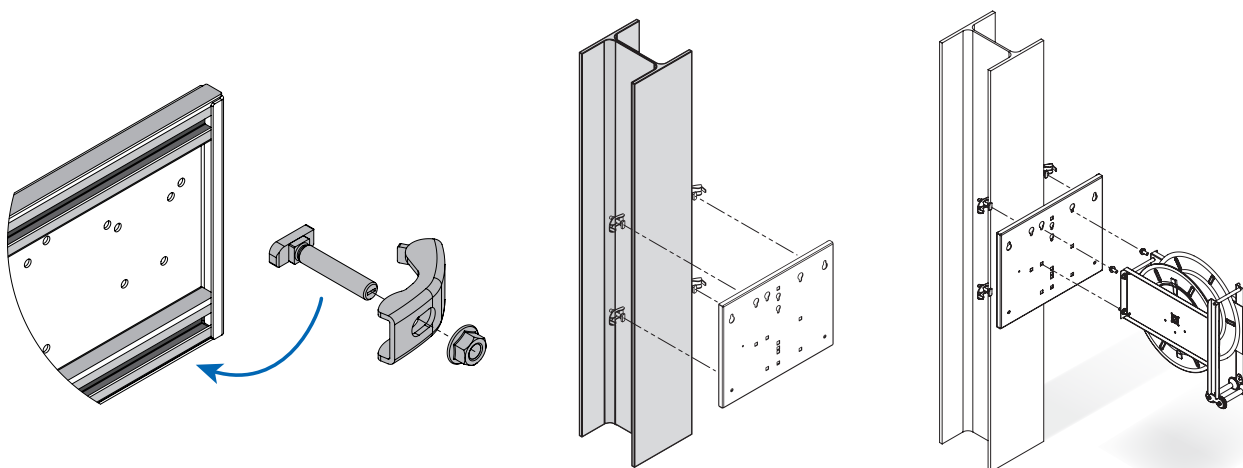
Thickness "B" of beams: 100 to 340 mm maximum



## ② Mounting principle

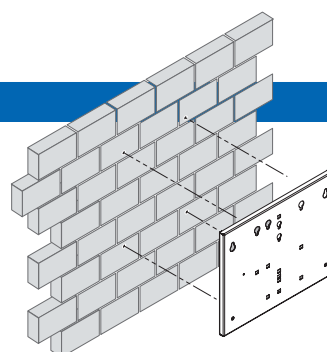
The decks are based on a panel with two rails on the rear and equipped with two or four anchors, for very quick and very simple mounting.

- The anchors are placed on the rails on the rear of the panel...
- ...then tightened onto the wings of the metal beam
- The deck is thus held firmly in place



## ③ Direct wall mounting

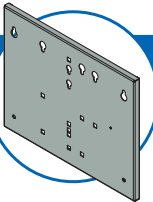
The decks can also be fixed using the mounting holes provided.





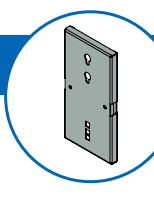
# Prevost modular decks

Four deck formats to meet a wide range of application requirements.



Ref. **PLA 2000**





Ref. **PLA 450**







**Mounting decks for hose reels, enabling a rational organisation of fluid supplies to reels at work stations.**

- Safety during use
- Work station efficiency
- Ease of installation and operation

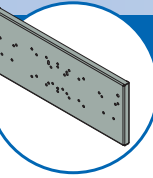
**Open and closed reels**

**Closed reels only**

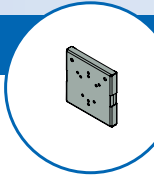





A range of hose reels for the following fluids:  
Compressed air, Hot water / Cold water / Low pressure and High pressure, Oil, grease



Ref. **PLA 1000**

Ref. **PLA 225**






Deck for mounting **one of the three** items set out below



**1** Decks for **mounting ALTO air treatment assemblies** which ensure that your **pneumatic tools and equipment remain effective.**

- Comprising filter, regulator and lubricator
- Quick and easy installation and maintenance




- Filter-Regulator (gauge included) with wall bracket
- 2-piece-set-Filter-Regulator-Lubricator (gauge included) with wall bracket and diverter block


- 2-piece-set-Filter-Regulator-Lubricator (gauge included) with wall bracket and diverter block




**2** Decks for mounting **prevost wall brackets** on secondary pipes, with a quick coupling mechanism featuring **prevost** anti-whiplash couplings to guarantee user safety.

**3** Decks for **mounting a universal bracket for accessories:**

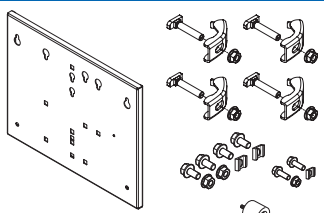


- Bolt holder
- Spray gun holder
- Tool holder

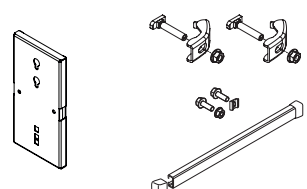




## EQUIPPED MOUNTING DECKS FOR HEA BEAMS

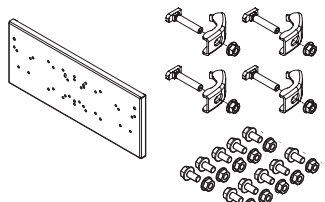
### Large mounting deck for hose reels: DMO - DGO - DVO - DGF - DSF - DPF - DRF - DMF

	<p>Mounting deck for fastening hose reels :</p> <p>DMO - DGO - DVO - DGF - DSF - DPF - DRF - DMF</p> <p>Supplied with:</p> <ul style="list-style-type: none"> <li>- Four anchors</li> <li>- Two sets of screws</li> <li>- One rubber bush</li> </ul> <p>Maximum weight: 100 kg</p>	<p>PLA 2000</p>
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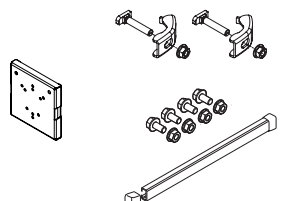
### Small mounting deck for hose reels: DSF - DPF - DRF - DMF

	<p>Mounting deck for fastening hose reels :</p> <p>DSF - DMF - DRF - DPF</p> <p>Supplied with:</p> <ul style="list-style-type: none"> <li>- Two anchors</li> <li>- One set of screws and nuts</li> <li>- One 420 mm free track</li> </ul> <p>Maximum weight: 40 kg</p>	<p>PLA 450</p>
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### Large mounting deck for wall bracket Prevo S1, ALTO air treatment units, accessories


	<p>Mounting deck for fastening :</p> <ul style="list-style-type: none"> <li>- Prevo S1 wall bracket</li> <li>- Accessories</li> <li>- ALTO air treatment units</li> </ul> <p>Supplied with:</p> <ul style="list-style-type: none"> <li>- Four anchors</li> <li>- One set of screws and nuts</li> </ul> <p>Maximum weight: 100 kg</p>	<p>PLA 1000</p>
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### Small mounting deck for wall bracket Prevo S1, ALTO air treatment unit, accessories

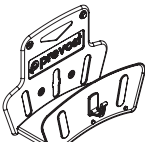
	<p>Mounting deck:</p> <ul style="list-style-type: none"> <li>- Prevo S1 panel</li> <li>- ALTO air treatment units</li> <li>- Universal bracket</li> </ul> <p>Supplied with:</p> <ul style="list-style-type: none"> <li>- Two anchors</li> <li>- One set of screws and nuts</li> <li>- One rail</li> </ul> <p>Maximum weight: 40 kg</p>	<p>PLA 225</p>
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## MOUNTING DECK ACCESSORIES

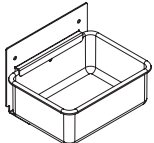
### Accessory bracket

	<p>Universal bracket for:</p> <ul style="list-style-type: none"> <li>- hose holder</li> <li>- bolt holder</li> <li>- tool holder</li> </ul>	<p>PLA FIX</p>
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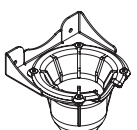
### Hose holder

	<p>Hose holder supplied with</p> <ul style="list-style-type: none"> <li>- one hook for spray gun</li> <li>- one set of nuts and bolts</li> <li>- two rubber wedges</li> </ul>	<p>PLA HR</p>
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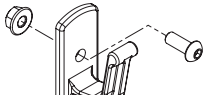
### Bolt holder

	<p>Bolt holder comprising:</p> <ul style="list-style-type: none"> <li>- one bracket</li> <li>- one bolt holder box</li> <li>- one set of nuts and bolts</li> </ul>	<p>PLA BB</p>
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### Tool holder

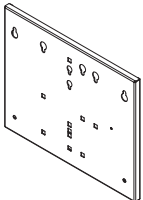
	<p>Tool holder comprising:</p> <ul style="list-style-type: none"> <li>- one mounting bracket</li> <li>- one tool holder shell</li> <li>- one set of nuts and bolts</li> </ul>	<p>PLA TH</p>
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### Suspension hook

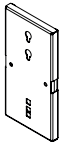
	<p>Mounting hook supplied with M6 x 14 mm screws and standard M6 nuts</p>	<p>PLA K</p>
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## NAKED MOUNTING DECKS FOR DIRECT WALL FASTENING

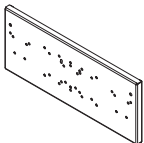
### Large naked mounting decks for hose reels: DMO - DGO - DVO - DGF - DSF - DPF - DRF - DMF

	<p>Mounting deck for fastening hose reels: DMO - DGO - DVO - DGF - DSF - DPF - DRF - DMF</p> <p>Maximum weight: 100 kg</p>	<p>PLA 2000N</p>
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### Small naked mounting deck for hose reels: DSF - DPF - DRF - DMF

	<p>Mounting deck for hose reels: DSF - DMF - DRF - DPF</p> <p>Maximum weight: 40 kg</p>	<p>PLA 450N</p>
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### Large naked mounting deck for wall bracket Prevo S1, ALTO air treatment units, accessories

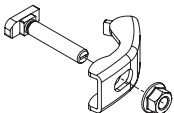
	<p>Mounting deck for fastening: - Prevo S1 wall bracket - Accessories - ALTO air treatment units</p> <p>Maximum weight: 100 kg</p>	<p>PLA 1000N</p>
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### Small naked mounting deck for wall bracket Prevo S1, ALTO air treatment unit, accessories

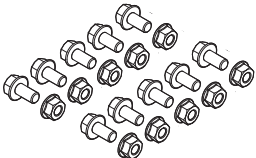
	<p>Mounting deck for fastening: - Prevo S1 wall bracket - ALTO air treatment units - Universal bracket</p> <p>Maximum weight: 40 kg</p>	<p>PLA 225N</p>
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## SPARE PARTS FOR DECKS


### Grating for anchoring to HEA beam

	<p>Fastening system comprising: - one anchor - one rectangular-head screw M10x50 mm - one standard M10 nut</p>	<p>PLA CR</p>
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### Kit of screws and nuts for mounting on decks

	<p>Kit comprising: - four M10x20 mm screws - two standard M10 nuts - two captive M10 nuts</p>	<p>PLA VEGM</p>
	<p>Kit comprising: - two M8x20 mm screws - one standard M8 nut - one captive M8 nut</p>	<p>PLA VEPM</p>
	<p>Kit comprising: - twelve rectangular-head screws M6 x 20 - twelve standard M6 nuts</p>	<p>PLA VEAFF</p>
	<p>Kit comprising: - four M6x20 mm screws - four standard M6 nuts</p>	<p>PLA VEVF</p>

### Side rail for mounting small decks on HEA beams

	<p>420 mm side rail for mounting PLA 450 and PLA 225 decks on HEA beams</p>	<p>PLA RA</p>
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### Wedge block

	<p>Rubber block diam. 25 mm supplied with: - one M4x25 mm screw - one standard M4 nut</p>	<p>PLA TC</p>
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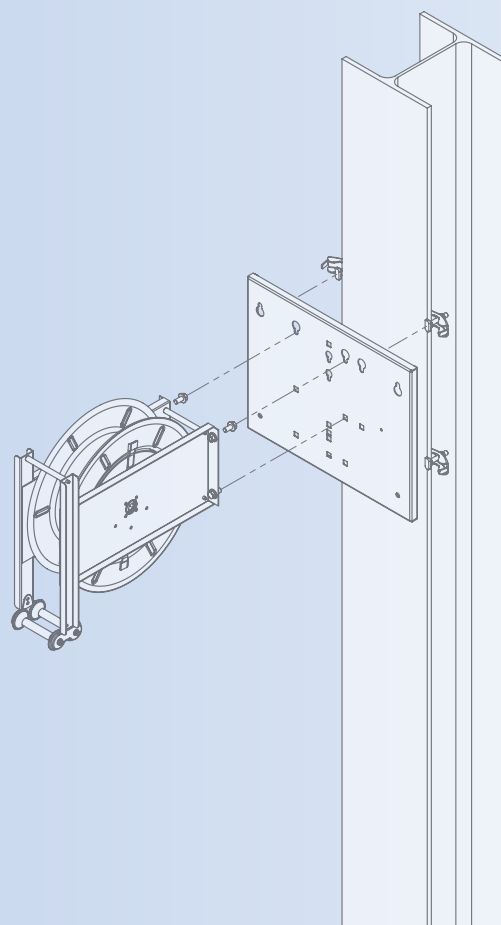
### Hook for hose holder

	<p>Suspension hook to be attached on hose bracket</p>	<p>PLA HRK</p>
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Head office: PREVOST SAS  
Parc d'activités des Glaisins - C.S 90208  
74942 ANNECY-LE-VIEUX CEDEX - FRANCE  
Tel. +33 (0)4 50 64 04 45 - Fax +33 (0)4 50 64 00 10  
E-mail: sales@prevost.eu - www.prevost.eu

PREVOST UK  
The Pavilions - Bridgefold road  
Rochdale OL11 5BX - United Kingdom  
Tel. (+44) 0844 800 2788 - Fax (+44) 0844 800 2789  
E-mail: sales@prevost-ltd.co.uk - www.prevost.eu



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