# **ARJOHUNTLEIGH**

**GETINGE GROUP** 

EASYTRACK® SYSTEM BATH ADAPTOR

MODEL #700.10880 **Instructions for Use** 

 $\epsilon$ 

Design Policy and Copyright
® and ™ are trademarks belonging to the ArjoHuntleigh group of companies.
© ArjoHuntleigh 2011.
As our policy is one of continuous improvement, we reserve the right to modify designs without prior notice.
The content of this publication may not be copied either whole or in part without the consent of ArjoHuntleigh.

## **TABLE OF CONTENTS**

SPECIAL NOTES	4
MANUFACTURER INFORMATION	4
GETTING STARTED	5
REQUIREMENTS AND WARNINGSREQUIREMENTS	5 5
WHAT'S INCLUDEDASSEMBLY	8
BATH BRACKET SPECIFICATIONS	14
SPECIFICATIONS	14
MAINTENANCE	15
BASIC MAINTENANCE	15

## **SPECIAL NOTES**

## **WARNING**

# DO NOT OPERATE THIS EQUIPMENT WITHOUT FIRST READING AND UNDERSTANDING THIS MANUAL.

SHOULD YOU BE UNABLE TO UNDERSTAND THE WARNINGS, CAUTIONS AND INSTRUCTIONS, CONTACT OUR TECHNICAL SUPPORT.

## **MAINTENANCE**

Maintenance MUST be performed by qualified personnel ONLY.

WARNING: Notices as used in the manual apply to hazards or unsafe practices that could

result in serious bodily harm.

CAUTION: Notices as used in this manual apply to hazards or unsafe practices that could

result in minor personal injury or property damage.

NOTE: Highlight procedures and contains information which assists the operator in

understanding the information contained in this manual.

NOTE: The information contained in this document

is subject to change without notice.

SAVE THESE INSTRUCTIONS AND KEEP WITH EASYTRACK AT ALL TIMES.

## MANUFACTURER INFORMATION

This product has been manufactured by:

ArjoHuntleigh AB Hans Michelsensgatan 10 211 20 MalmöSWEDEN

## **GETTING STARTED**

## REQUIREMENTS AND WARNINGS

NOTE:

This instruction manual is for the installation of the Easytrack Bath Base only. For more information about the Easytrack System, please refer to the Easytrack user manual.

**WARNING:** 

The Easytrack System and its accessories are intended to be used as an assistive device for transferring a person between the posts. The Easytrack System is only to be used with ArjoHuntleigh Portable lifts.

**WARNING:** 

Failure to meet requirements listed below could result in serious bodily harm.

## **REQUIREMENTS**

## **CEILING REQUIREMENTS:**

- Install to a rigid ceiling (must have a framework above it).
- Must have a <u>maximum</u> of 24" / 610 mm between the trusses or joists in the ceiling (see Figure 1).
- Ceiling must be made of wood or ½" / 12.7 mm sheet rock or thicker.

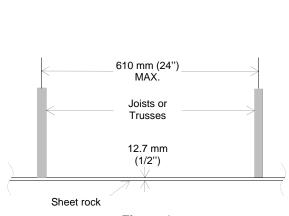


Figure 1

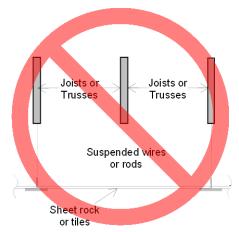


Figure 2

- ♦ Ensure ceiling is clear of any dust, grease, water or any foreign substance.

  Note: A build-up of nicotine, grease or water on the ceiling will affect the integrity of the Easytrack System.
- Installing a post directly under a joist or truss is not required, but preferable.
- Ensure that the ceiling is not warped, chipped or showing other signs of water damage.

#### FLOOR REQUIREMENTS:

- ◆ Ensure flooring meets local building code standards (termites or water damages may affect the structure of the floor).
- Ensure floor is clear of any dust, grease, water or any foreign substance.

#### **BATH REQUIREMENTS:**

- Ensure your tub is made of porcelain or metal, has sufficient structure underneath the tub to withstand the weight required (see drawing below). If you are unsure of the structural integrity of the tub, contact the manufacturer, or a contractor to evaluate the structure.
- Ensure you have 3" of ledge space available on each end of the tub. See drawing below. The round "Foot" on the bath base must entirely be in contact with the tub ledge.

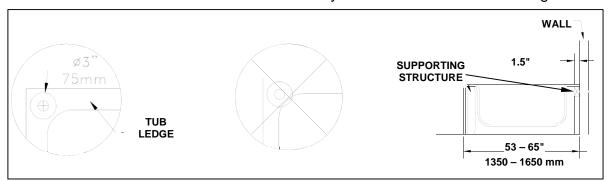


Figure 3

- ♦ The tub length must be between 1350 to 1650 mm / 53 to 65".
- ◆ Any protrusion from the wall next to the tub must be removed to provide space for the post.
- ◆ A moulded plastic tub with a protruding wall may obstruct the post or base if there is not a straight line between the corners of the tub.
- ◆ Tub must be clean of any soap or dust and must be dry before placing the tub base onto the tub. DO NOT ATTEMPT TO INSTALL THE BATH BASE WITHOUT THOROUGHLY CLEANING AND DRYING THE SURFACE OF THE TUB.
- ◆ Floor beneath the tub must be according to local building code standards (water damage or termites may affects the integrity of the floor or wall structure).
- If you have any doubt with respect to the ceiling or bath structure, consider installing the Easytrack System with a wall mount. The wall mount must be installed by a licensed contractor.

## **OTHER REQUIREMENTS:**

- Ensure posts are straight failure to do so may cause injury. (Please use the level provided).
- Every month a maintenance check should be done to ensure all posts are levelled. (See "Maintenance" in this manual).
- Make sure the padded surface of the top plate and foot plate are kept clean and are intact.
- Protect the Easytrack System and its accessories during transport.

WARNING:

<u>USE ONLY AS INTENDED</u> – This product may cause serious injury if not installed and operated according to the instruction manual.

WARNING: Failure to observe warning listed below could result in serious injury.

### BEFORE YOU INSTALL THE EASYTRACK

- Carefully inspect product upon arrival. If any pieces are missing or appear damaged do not install. Contact your local distributor for further instructions.
- If you are unsure of the strength or stability of your floor and / or ceiling do not install the Easytrack System consult your local distributor.
- Easytrack <u>cannot</u> be used with <u>any</u> type of suspended ceiling: Includes suspended drywall, acoustic tiles, etc.
- Installation on a plaster ceiling may cause cracking, ArjoHuntleigh cannot be held responsible for damage.
- Do not install on a ceiling with water damage.
- Do not over-tighten ceiling plate as this may cause ceiling to crack.
- If flooring is not according to local building code standards, flooring may be damaged.
- Do not drop product; may cause breakage.
- Do not submerge in water.
- Do not attempt to over-extend the rail past the locking point.
- Do not install product if Neoprene on top or bottom plate appears to be damaged or absent.

WARNING:

This safety label, (see Figure 4)
apposed on each post, is to remind that
the red zone on top of each post must not
be visible when the system is assembled.

Never use the Easytrack System when a red mark is visible.

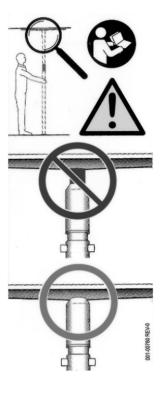


Figure 4

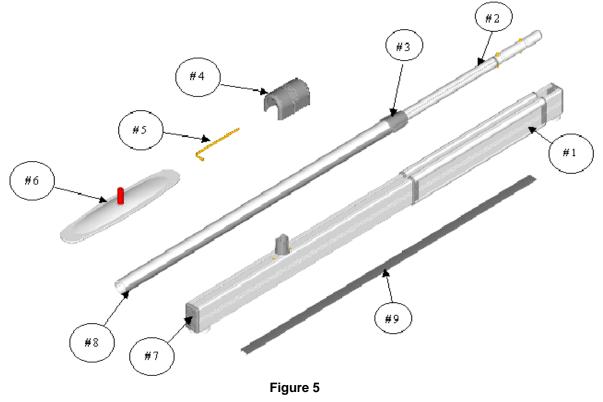
## WHEN THE EASYTRACK IS IN USE

- ♦ Do not hit posts this might cause unit to become unstable. If posts are hit, reassemble Easytrack System to ensure the posts are straight.
- ♦ If you use a power wheel chair, use extreme care hitting posts may cause unit to become unstable. If posts are hit, re-install the Easytrack System to ensure the posts are straight.
- ♦ Do not lean against posts.
- ♦ Do not use the Easytrack System as a swing.
- Refrain from swinging patient sideways of rail.

# WHAT'S INCLUDED (Bath Base Kit- 700-10880)

**WARNING:** 

Description	Part number	Qty
# 1 Bath Base rail	700.10885	1
# 2 Bath post	700.10890	1
# 3 Blue locking handle	N/A	1
# 4 Round blue cap	200.10720	1
# 5 Allen key 6 mm	000.03280	1
# 6 Top plate	700.10400	1
# 7 Flat blue cap	200.11050	1
# 8 Blue plastic strips (2-post)	700.10230	2
# 9 Blue bath base cover	700.10240	1



## **ASSEMBLY**

## ASSEMBLY FOR BATH BRACKET EASYTRACK SYSTEM

### **REQUIRED:**

- ♦ Step ladder
- **♦** Tape measure
- ♦ Scissors or knife
- ♦ Someone to assist you
- 1. Take the bath base rail (see Figure 5 item #1) out of the box and place it on its supports or "feet".
- 2. Using a 6 mm Allen key (see Figure 5 item #5), loosen the screws that hold the metal anchor, loosen the screws to allow the rail to extend and retract freely to fit on your tub (see Figure 6).
- 3. Using the same key, loosen the plastic post bath base so that it will slide easily (see Figure 7).

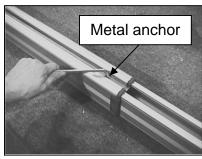


Figure 6

WARNING:

Edge of the bath tub must be thoroughly cleaned and dried before placing the bath base on the tub. An Easytrack Bath Base that has been installed on an unclean or wet surface may cause injury or damage.

4. Place the bath base rail on the edge of the tub next to the wall, and extend the base so that it reaches each corner (see Figure 8).



Figure 7

WARNING:

Round foot pads under the bath base must be in contact with the tub completely. The edge of the foot pad cannot be partially off the corner of the tub. See "Requirements and warnings".



Figure 8

5. Slide the plastic post base so that it is approximately 16 - 18" from the end of the tub (see Figure 9 and Figure 10).

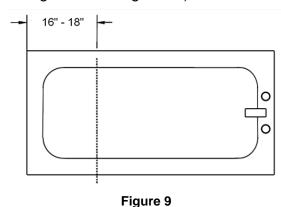


Figure 10

NOTE:

The plastic post base only slides on one end of the bath base. It may be necessary to turn the bath base rail around to place the plastic post base in the proper position.

- 6. Once the bath base is in place, tighten the metal anchor inside with the Allen key. DO NOT OVER-TIGHTEN.
- 7. Tighten the post base in place with the Allen key. DO NOT OVER-TIGHTEN. The post base should be snug and not able to slide once tightened.
- 8. Measure the distance between the post base and the end of the bath base rail. Cut and install the blue bath base cover into the bath base rail by squeezing the sides of the strips into the edges of the rail (see Figure 11).
- 9. Take the bath post (see Figure 5 item #2) and the top plate (see Figure 5 item #6) out of the box.
- 10. Place the top plate into the top of the post; press firmly and evenly downward until the top plate "clicks" into place (see Figure 12).
- 11. Place the clip-on level (see Easytrack System manual) on the post at about waist height.
- 12. Take the bath post and press it down onto the plastic post base. (Pay attention to the shape of the post and post base before pressing down onto the post base).



Figure 11

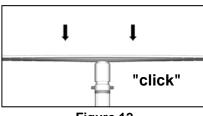


Figure 12

13. Extend the post <u>quickly</u> towards the ceiling by pulling the top portion and holding the bottom portion. The post should be within 76 mm / 3" to touching the ceiling (see Figure 13).

If the top of the post is more than 76 mm / 3" from the ceiling press in metal pins on both sides of the post (see Figure 14) and raise the top portion of the post slightly. Repeat until the top of the post is less than 76 mm / 3" from the ceiling.



Figure 13

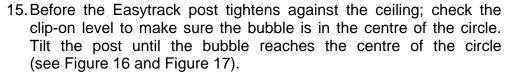
NOTE:

Metal pins cannot be pressed in when there is downward pressure on them. Pressure must be released to press in pin.



Figure 14

- 14. Lift the blue locking handle out of the lower portion of the post (see Figure 5 item #3). Using the blue piece as a handle, twist the post as follows (see Figure 15):
  - a) Top portion turn counter-clockwise.
  - b) Bottom portion hold firmly.



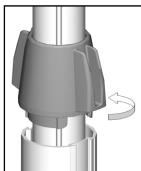


Figure 15

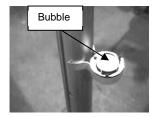


Figure 16

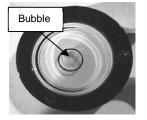


Figure 17

**CAUTION:** 

Make sure clip-on level is fully attached to the post. Failure to attach level properly could give an incorrect reading. Level should « Click » into place.

16. Once the bubble is in the centre of the clip-on level – continue to tighten ONLY until the red zone at the top of the post is no longer visible (see Figure 19 and Figure 20).

WARNING: RED ZONE MUST NOT BE VISIBLE FOR THE POST TO BE SAFELY SECURED (see the warning label, apposed on each post, as shown in Figure 18).

**CAUTION:** 

DO NOT OVER-TIGHTEN THE POST. TIGHTEN ONLY UNTIL RED ZONE DISAPPEARS. OVER-TIGHTENING POST MAY CAUSE DAMAGE TO THE CEILING.

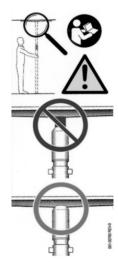
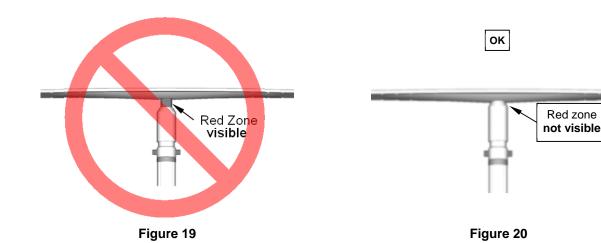


Figure 18



17. Remove the level from the post by sliding it up off the bottom portion of the post. Slide the blue locking device down to fit into the bottom part of the post to lock the post in place (see Figure 21).

WARNING:

Once the blue locking handle is pressed into the lower portion of the post, the post can be turned as a whole, except for the top plate and foot plate. This will not lower the post. The post must turn to enable you to attach the rail.

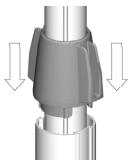


Figure 21

18. Place the rail onto the pins of the bath post (see Figure 22).

Refer to the drawing to find out which set of pins to use to hand the rail.



Figure 22

a) For the 2-post assembly, use the highest set of pins (see Figure 23).

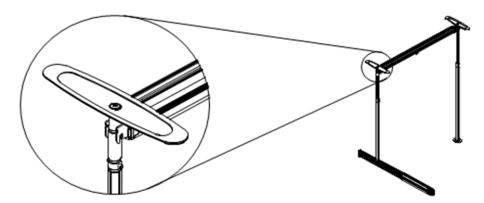


Figure 23

b) For the 3-post assembly with the bath bracket installed on pivoting rail. Use the lower set of pins (see Figure 24).

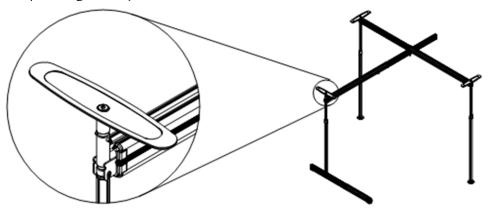


Figure 24

- 19. Place one round blue cap on the top of the post (see Figure 25).
- 20. Slide the blue plastic strip into the sides of the post by pinching the strip on each side to press it into the grooves. Start at the bottom of the posts (see Figure 26).



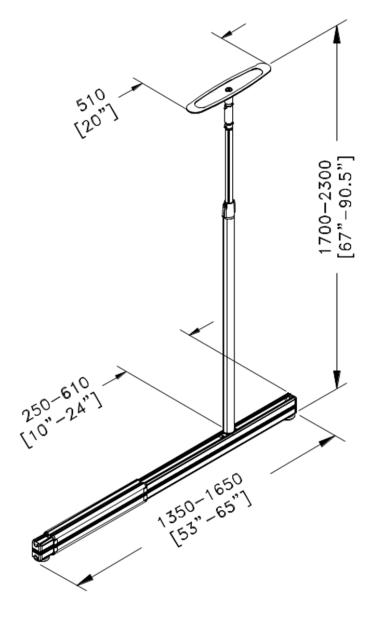
Figure 25



Figure 26

## **BATH BRACKET SPECIFICATIONS**

## **SPECIFICATIONS**



SPECIFICATIONS	
Product code	700.10880
Capacity	200 kg (440 lb)
Range	
Length of base rail	1350-1650 mm (53" to 65")
Length of post	1700-2300 mm (67" to 90 1/2")
Post base travel zone	250-610 mm (10" to 24")
Material	Anodised Aluminium / Stainless Steel
Weight	11.5 kg (25.5 lb)
Ceiling plate	510 mm (20")

## **MAINTENANCE**

## **BASIC MAINTENANCE**

WARNING: FAILURE TO FOLLOW MAINTENANCE INSTRUCTIONS BELOW WHEN INDICATED COULD RESULT IN INJURY OR DAMAGE.

PERIODIC INSPECTION SHOULD BE PERFORMED BY A PERSON WHO IS SUITABLY AND PROPERLY QUALIFIED AND WELL ACQUAINTED WITH THE DESIGN, USE AND CARE OF THE EASYTRACK SYSTEM. CONTACT YOUR LOCAL DEALER/DISTRIBUTOR.

**WARNING:** 

INSPECTION SHOULD BE CARRIED OUT BOTH ROUTINELY (AT LEAST AS OFTEN AS SPECIFIED) AND, AS NECESSARY. ALL DEFECTS AND DAMAGES THAT HAVE LEAD TO CORRECTIVE ACTIONS SHOULD BE NOTED, SIGNED AND DATED BY THE INSPECTOR. DEFECTS AND RESULTING ACTIONS SHOULD BE REPORTED IN WRITING TO YOUR SUPPLIER.

## Upon receipt of your Easytrack bath base kit:

- 1. Make sure you received all components listed in Figure 5.
- 2. Inspect all parts for possible damage in transit.
- 3. Ensure all components are in working order.
- 4. Repair/replacement of any faulty parts.
- 5. Keep a log of any repair/replacement required.

## Before each time you use the Easytrack bath base kit :

- 1. Clean the outside and inside of the rail and wipe out any water in the rail. Failure to do so for a long period of time can cause corrosion that will weaken the rail.
- 2. Check with the level if the posts are straight. If they are not straight, remove rail and re-install posts (see assembly instructions).
- 3. Check that the rail is secure in place. Press the rail upwards to make sure that the rail is locked onto the post.
- 4. Check if there is any appearance of damage. IF THERE IS ANY APPEARANCE OF DAMAGE DO NOT USE THE EASYTRACK SYSTEM.
- 5. Make sure the red zone at the top of the post is not visible. If the red zone is visible retighten posts according to the instruction manual.

## Every month, the following should be done:

- 1. Use level supplied to ensure all posts are straight.
- 2. Clean inside of rail with a damp cloth to ensure there is no dust or grease build-up inside of the rail.
- 3. Make sure the red zone is not visible. If the red zone is visible, re-tighten posts according to the instruction manual.
- 4. Check to ensure you still have all your original parts. If any parts are missing, they should be replaced BEFORE USING THE EASYTRACK AGAIN.
- 5. Check to make sure that the trolley in the rail moves freely. Trolley may need to be cleaned and replaced.
- 6. Check to make for appearance of rust. If rust is starting to appear, simply scrub the piece.
- 7. Examine all joints and pieces for wear and fatigue. Replace any part that looks damaged or worn.
- 8. Document inspections and any repairs.

## ❖ If equipment is moved on a regular basis, the following should also be done:

- 1. Make sure all components are accounted for.
- 2. Check "REQUIREMENTS AND WARNINGS" before re-installing the Easytrack System.
- 3. Make sure the padding on the foot and top plate is clear of any foreign substance and is not damaged. If neoprene (rubber) on either top or bottom plate appears damaged the plate must be replaced.
- 4. Make sure the level is still working.
- 5. Look for signs of wear of breakage on all parts. Replace any parts that appear worn or damaged.

WARNING: FOLLOW GUIDELINES IN YOUR PORTABLE LIFT MANUAL FOR MAINTENANCE AND PROCEDURES ON THE LIFT.

#### **AUSTRALIA**

ArioHuntleigh Ptv Ltd 78, Forsyth street O'Connor

AU-6163 Western Australia Tel: +61 89337 4111

Free: +1 800 072 040 Fax: + 61 89337 9077

#### **BELGIQUE / BELGIË**

ArioHuntleigh NV/SA Evenbroekveld 16 BE-9420 ERPE-MERE Tél/Tel: +32 (0) 53 60 73 80 Fax: +32 (0) 53 60 73 81 E-mail: info@arjohuntleigh.be

#### **BRASIL**

Maquet do Brasil Equipamentos Médicos Ltda Rua Tenente Alberto Spicciati, 200 Barra Funda, 01140-130 SÃO PAULO, SP - BRASIL Fone: +55 (11) 2608-7400 Fax: +55 (11) 2608-7410

#### **CANADA**

ArjoHuntleigh 90 Matheson Boulevard West

CA-MISSISSAUGA, ON, L5R 3R3 Tel/Tél: +1 905 238 7880

Free: +1 800 665 4831 Institutional Free: +1 800 868 0441 Home Care

Fax: +1 905 238 7881

E-mail: info.canada@arjohuntleigh.com

#### ČESKÁ REPUBLIKA

ArjoHuntleigh s.r.o. Hlinky 118 CZ-603 00 BRNO Tel: +420 549 254 252 Fax: +420 541 213 550

#### **DANMARK**

ArjoHuntleigh A/S Vassingerødvej 52 DK-3540 LYNGE Tel: +45 49 13 84 86 Fax: +45 49 13 84 87

dk\_kundeservice@arjohuntleigh.com

## **DEUTSCHLAND**

ArjoHuntleigh GmbH Peter-Sander-Strasse 10 DE-55252 MAINZ-KASTEL Tel: +49 (0) 6134 186 0 Fax: +49 (0) 6134 186 160 E-mail: info-de@arjohuntleigh.com

#### ΕΛΛΑΔΑ

C. Psimitis Co Ltd Dimitriou Andr. 59 GR-16121 KAISARIANI ATTIKIS Tηλ: 21 0724 36 68 Φάξ: 21 0721 55 53

#### **ESPAÑA**

ArioHuntleigh Ibérica S.L. Ctra. de Rubí, 88 1ª planta - A1 08173 Sant Cugat del Vallés ES-BARCELONA 08173 Tel: +34 93 583 11 20 Fax: +34 93 583 11 22

E-mail: info.es@arjohuntleigh.com

#### **FRANCE**

ArjoHuntleigh SAS 2 Avenue Alcide de Gasperi CS 70133 FR-59436 RONCQ CEDEX

Tél: +33 (0) 3 20 28 13 13 Fax: +33 (0) 3 20 28 13 14

E-mail: info.france@arjohuntleigh.com

#### **HONG KONG**

ArjoHuntleigh (Hong Kong) Ltd 1510-17, 15/F, Tower 2 Kowloon Commerce Centre 51 Kwai Cheong Road Kwai Chung HONG KONG

Tel: +852 2207 6363 Fax: +852 2207 6368

#### INTERNATIONAL

ArjoHuntleigh International Ltd. ArjoHuntleigh House Houghton Hall Park Houghton Regis **UK-DUNSTABLE LU5 5XF** Tel: +44 (0) 1582 745 800 Fax: +44 (0) 1582 745 866

E-mail:

international@arjohuntleigh.com

#### **ITALIA**

ArjoHuntleigh S.p.A. Via di Tor Vergata 432 IT-00133 ROMA Tel: +39 (0) 6 87426211

Fax: +39 (0) 6 87426222

E-mail: Italy.promo@arjohuntleigh.com

#### **NEDERLAND**

ArjoHuntleigh Nederland BV Biezenwei 21 4004 MB TIEL Postbus 6116 4000 HC TIEL Tel: +31 (0) 344 64 08 00

Fax: +31 (0) 344 64 08 85 E-mail: info.nl@arjohuntleigh.com

#### **NEW ZEALAND**

ArjoHuntleigh Ltd 41 Vestey Drive Mount Wellington NZ-AUCKLAND 1060 Tel: +64 (0) 9 573 5344 Free Call: 0800 000 151 Fax: +64 (0) 9 573 5384 E-mail: nz.info@ArjoHuntleigh.com

ArjoHuntleigh Norway AS Olaf Helsets vei 5 N-0694 OSLO Tel: +47 22 08 00 50

Faks: +47 22 08 00 51

E-mail: no.kundeservice@arjohuntleigh.com

#### ÖSTERREICH

ArioHuntleigh GmbH Dörrstrasse 85 AT-6020 INNSBRUCK Tel: +43 (0) 512 204 160 0 Fax: +43 (0) 512 204 160 75

ArjoHuntleigh Polska Sp. z o.o. ul. Ks Piotra Wawrzyniaka 2 PL-62-052 KOMORNIKI (Poznan) Tel: +48 61 662 15 50 Fax: +48 61 662 15 90

E-mail: arjo@arjohuntleigh.com

#### **PORTUGAL**

ArjoHuntleigh em Portugal: MAQUET Portugal, Lda. (Distribudor Exclusivo) Rua Poeta Bocage n.º 2 - 2G PT-1600-233 Lisboa

Tel: +351 214 189 815 Fax: +351 214 177 413

E-mail: Portugal@arjohuntleigh.com

#### SUISSE / SCHWEIZ

ArjoHuntleigh AG Fabrikstrasse 8 Postfach CH-4614 HÄGENDORF

Tél/Tel: +41 (0) 61 337 97 77 Fax: +41 (0) 61 311 97 42

#### SUOMI

Oy Vestek AB Martinkuja 4 FI-02270 ESPOO Puh: +358 9 8870 120 E-mail: info@vestek.fi

### **SVERIGE**

ARJO Scandinavia AB Hans Michelsensgatan 10 SE-211 20 MALMÖ Tel: +46 (0) 10 494 7760 Fax: +46 (0) 10 494 7761

E-mail: kundservice@arjohuntleigh.com

#### **UNITED KINGDOM**

ArjoHuntleigh UK ArjoHuntleigh House Houghton Hall Park Houghton Regis **UK-DUNSTABLE LU5 5XF** Tel: +44 (0) 1582 745 700 Fax: +44 (0) 1582 745 745 E-mail: sales.admin@arjohuntleigh.com

ArjoHuntleigh Inc. 2349 W Lake Street Suite 250 US-Addison, IL 60101 Tel: +1 630 307 2756

Free: +1 800 323 1245 Institutional Free: +1 800 868 0441 Home Care

Fax: +1 630 307 6195

E-mail: us.info@arjohuntleigh.com



**GETINGE GROUP** is a leading global provider of products and systems that contribute to quality enhancement and cost efficiency within healthcare and life sciences. We operate under the three brands of **ArjoHuntleigh**, **GETINGE** and **MAQUET**. **ArjoHuntleigh** focuses on patient mobility and wound management solutions. **GETINGE** provides solutions for infection control within healthcare and contamination prevention within life sciences. **MAQUET** specializes in solutions, therapies and products for surgical interventions and intensive care.

www.ArjoHuntleigh.com



