

ACTA-RELIEF™

ACTA-RELIEF™

CD COMFORT
designs

Also available as a custom back.
See page 58 for details.



FRONT VIEW



SHELL VIEW



WITH HEAD SUPPORT
MOUNTING BRACKET

E2615

POSITIONING BACK, POSTERIOR LATERAL

ACTA-RELIEF™ LTS



FRONT VIEW

E2620

POSITIONING BACK, PLANAR WITH LATERAL SUPPORTS

CLINICIAN TIP

Adjustability of the dials provides continual comfort for those with progressive conditions or hypersensitivity

The 10" L Acta-Relief™ back supports are ideal for an active user. The back supports range from 3.3 lbs - 3.9 lbs and, even with hardware included, are lighter than a carbon fiber back.

U.S. Backrest Patent No. 14/609,202
Other Patents Applied For



Featuring Boa® Technology

THE BOA® REEL

See page 6 for details.



Pull to release tension.

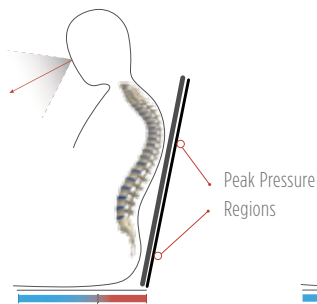


Push to engage the system.
Turn right to tighten.

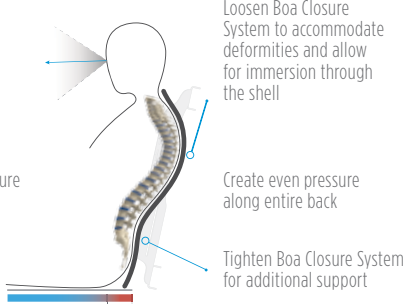
PRESSURE REDISTRIBUTION PROPERTIES

Traditional Back Support

Acta-Relief Back Support



Peak Pressure Regions



Loosen Boa Closure System to accommodate deformities and allow for immersion through the shell

Create even pressure along entire back

Tighten Boa Closure System for additional support

● Poor Seat Contact

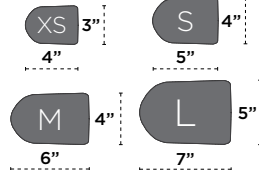
● Good Seat Contact

ACTA-RELIEF™ LATERAL TRUNK SUPPORTS

See page 7 for details.



VIEW FROM ABOVE



LATERAL TRUNK SUPPORT OPTIONS

See page 7 for details.

4" D x 3" L (LAT-4D3L-COMFORT-TEK or LAT-4D3L-STRETCH-AIR)

5" D x 4" L (LAT-5D4L-COMFORT-TEK or LAT-5D4L-STRETCH-AIR)

6" D x 4" L (LAT-6D4L-COMFORT-TEK or LAT-6D4L-STRETCH-AIR)

7" D x 5" L (LAT-7D5L-COMFORT-TEK or LAT-7D5L-STRETCH-AIR)

Lateral trunk support option can be selected by adding the (part number) to the Acta-Relief™ LTS part number

ACTA-RELIEF™ HARDWARE OPTIONS

See page 4-5 for details.

Compass® 4 Quick Release 2 Point (Q-COMPASS)

Compass® 4 Fixed 2 Point (NQ-COMPASS)

Compass® 4 Quick Release 4 Point (Q-COMPASS4)

Compass® 4 Fixed 4 Point (NQ-COMPASS4)

Compass® Power Mount Bracket See page 5

Hardware option can be selected by adding the (part number) to the base back support number

COVER OPTIONS See page 2 for details.

Comfort-Tek™ (COMFORT-TEK)

Stretch-Air™ (STRETCH-AIR)

Cover option can be selected by adding the (part number) to the base back support number

ACTA-RELIEF™ FEATURES

- Designed to effortlessly adjust, the Boa® closure system brings comfort and support to the lower and upper thoracic regions.
- With the Boa® reel and cable system, equal and stable pressure distribution is accomplished in an "off the shelf" back design.
- The open back frame design gives the ability to off-load the pressure typically seen on spinal deformities through the back frame opening.
- BodiLink™ Head Support (E0955) and Hardware (E1028) are optional and available on page 20.
- Available head support attaches through the use of a bracket giving the necessary clearances to accommodate more aggressive deformities.
- Lateral trunk supports (E0956) are optional and available on page 22.

STANDARD SIZES

	14" W	16" W	18" W	20" W
22" L	14 x 22	16 x 22	18 x 22	20 x 22
20" L	14 x 20	16 x 20	18 x 20	20 x 20
18" L	14 x 18	16 x 18	18 x 18	20 x 18
16" L	14 x 16	16 x 16	18 x 16	20 x 16
14" L	14 x 14	16 x 14	18 x 14	20 x 14
12" L	14 x 12	16 x 12	18 x 12	20 x 12
10" L	14 x 10	16 x 10	18 x 10	20 x 10

WEIGHT CAPACITY

14" - 18" Wide	250 lbs
20" Wide	300 lbs

*12" L Acta-Relief™ LTS require 2 Point Hardware

*12" L Acta-Relief™ require 2 Point Hardware when using Lateral Trunk Supports

*10" L Acta-Relief require 2 Point Hardware

ACTA-RELIEF™ PART NUMBER

AR-BSXXWYYL

ACTA-RELIEF™ LTS PART NUMBER

ARLTS-BSXXWYYL

*Length (L) refers to the actual size dimension of the support from bottom to top edge

XX & YY to be replaced / XX = width & YY = length in inches

ACTA-RELIEF™ HEAD SUPPORT BRACKET

Back Support Width	Description	Part Number
14" W	Head Support Bracket	HSH-AR14W
16" W	Head Support Bracket	HSH-AR16W
18" W	Head Support Bracket	HSH-AR18W
20" W	Head Support Bracket	HSH-AR20W

*Bracket is required when using a non-Comfort Company head support.

ACTA-RELIEF™ HEAD SUPPORT HARDWARE & BRACKET

Back Support Width	Description	Part Number
14" W	Removable Head Support Mounting Hardware	BL-HSH-FX-AR14W
16" W	Removable Head Support Mounting Hardware	BL-HSH-FX-AR16W
18" W	Removable Head Support Mounting Hardware	BL-HSH-FX-AR18W
20" W	Removable Head Support Mounting Hardware	BL-HSH-FX-AR20W

*Bracket is not required when using a Power Mount hardware.

*Acta-Relief™ Head Support Bracket and Hardware are optional. See page 21 for details.