PELICAN™

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Australian Est.1987 Designed & Made

Pelican Hip Protectors Pass Impact Tests

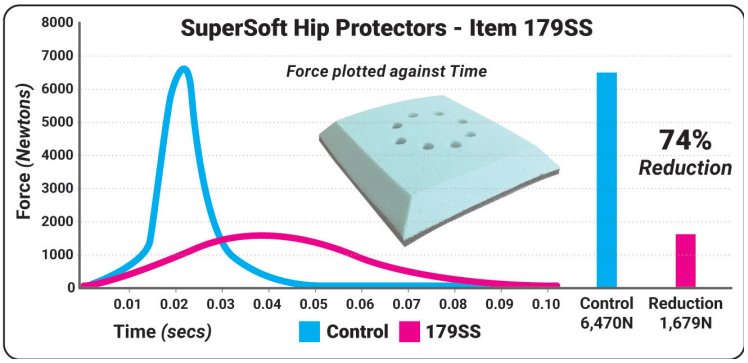
Biomechanical Impact Tests conducted by Professor Robert Newton at Edith Cowan University.

Based on European testing, with 3,100 Newtons as a fracture point for a 71 year old woman falling sideways.

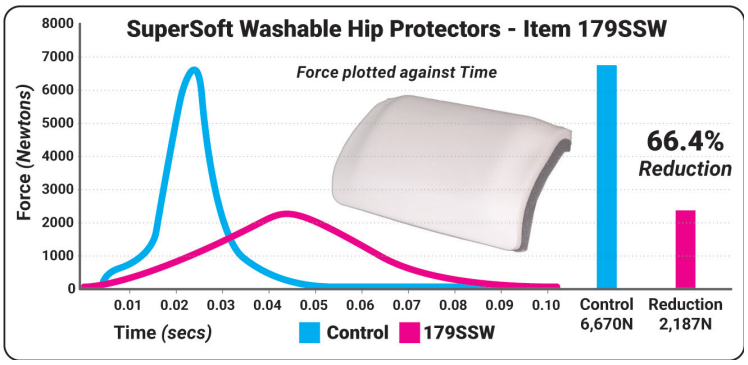
Features of Pelican Protectors

◆ Can be worn in bed at night ◆ No Hard Shells ◆ The Pads can be removed from the pockets to go into a clean pair of pants or they can be sewn permanently into position. ◆ All Pads are capable of reducing over 6,000 Newton impact to below the 3,100 Newton estimated fracture threshold.

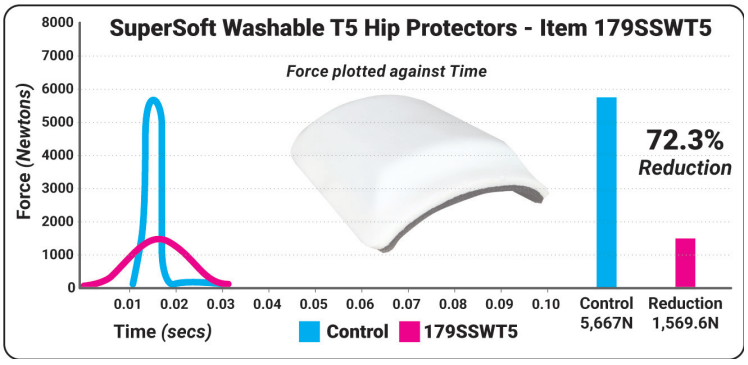
Select the Protector Pads and the Pants from the size chart below.



SKU 179SS - SuperSoft
Made from a super soft, energy absorbent foam. Designed to spread the impact. Very soft for sleeping and needs less accurate placement.
Do not wash, just spray with cleaner/deodoriser when transferring to a clean pair of pants.
These Hip Protectors gave a 74% reduction of the impact.



SKU 179SSW - SuperSoft Washable
Made from the same super soft, energy absorbent foam as 179SS, but with waterproof foam casing. The 179SSW is comfortable to wear and soft for sleeping.
These pads can be hand or machine washed. Air or cool tumble dry.
These Hip Protectors gave a 66.4% reduction of the impact.



SKU 179SSWT5 - SuperSoft Washable
Made from the same super soft energy absorbent foam as 179SS, but with waterproof foam casing. The 179SSWT5 is comfortable to wear and soft for sleeping.
These pads can be hand or machine washed. Air or cool tumble dry.
These Hip Protectors gave a 72.3% reduction of the impact.

Note the much slower rate of rise in force for the pad condition. Both peak force and rate of rise contribute to injury.

No fractures have been reported. The 'SuperSoft' SKU 179SS / 179SSW will be even more comfortable for sleeping.

Female Pants

SKU	179-10	179-12	179-14	179-16	179-18	179-20	179-22	179-24
Sizes	10	12	14	16	18	20	22	24
Waist-cm	64-76	68-80	72-86	78-88	80-92	84-98	88-100	92-104

Male Pants

SKU	179S	179M	179L	179XL	179XXL
Sizes	10	12	14	16	18
Waist-cm	72-84	76-90	82-94	86-100	92-106

Please Note: Some customers have asked us to supply the female pants with a longer leg. Since the introduction of the 'Super Soft' Hip Protector Pads that cover a larger area of the hip, the longer leg of the pants is more beneficial, particularly with smaller size people. We are gradually changing over our current stock, so the next time you order female pants they may have the longer leg.

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