





Product Description

Laerdal Pedi-Select Adjustable Collar

Intended use: To assist in cervical stabilization of the paediatric patient with suspected cervical spine injury. The Laerdal Pedi-Select is intended to reduce compression of the cervical spine and is to be used as one component of a system spinal immobilisation procedure.

The adjustable extrication collar is incorporated with the following elements:

1. Single piece collar (no assembly) for use up to 24 hours
2. Available in a Blue/Yellow combination with white foam
3. Three paediatric sizes in one adjustable collar (Pedi, Midi and Mini)
4. Flat design for ease of storage
5. Injection-moulded High Density Polyethylene  shell (Neck-Band and Chin-Piece) with closed cell foam padding (electrostatic expanded, cross linked polyethylene foam )
6. Loop fastener and rivet made of Nylon 
7. Serrated upper and lower posterior edges facilitate conformity to patient (rear panel)
8. Large rear panel opening for fluid drainage, air flow, cervical spine visualization and palpation
9. Independent locking mechanisms for size adjustment
10. Locking mechanisms provide audible and tactile confirmation of symmetric size selection
11. Hook fastener injection-moulded for better performance in varying environmental conditions
12. Loop fastener in pink colour for quick and easy identification
13. In-moulded mask/cannula hooks for attachment of O₂ nasal tubing and oxygen mask straps
14. Sizing windows allow for sizing of the collar “off patient”, using same procedure as original Stifneck extrication collar
15. Moulded chin piece anchors mandible
16. Injection-moulded rivets, recessed into the foam for comfort
17. Radiolucent, MRI/CT scan compatible
18. Tested for Biocompatibility
19. Motion restriction and neutral alignment equivalent to the original Stifneck extrication collar
20. Instructions for use included in each device package
21. Manufacturer’s name shown on each device
22. The Pedi-Select collar is **CE** marked, class I medical device, **93/42/EEC Medical Device Directive**
23. The Pedi-Select collar is FDA registered and sold in international markets including but not limited to the Americas, EU countries, Australia, Canada and Japan
24. Intended for single use only, “Do not reuse” 
25. Operating temperature: -25°C to 43°C (-13°F to 110°F)
26. Storage temperature: -34°C to 52°C (-30°F to 125°F)
27. Latex free

Physical dimensions:

Size:	Length: (mm / in)	Back Panel Height: (mm / in)	Front Panel Height: (mm / in)	Tracheal Access Hole: (mm ² / in ²)	Rear Palpation Hole: (mm ² / in ²)
<i>Pedi</i>	474.5 / 18.68	115.0 / 4.5	89.5 / 3.5	4828 / 7.48	6122 / 9.49
<i>Midi</i>	474.5 / 18.68	115.0 / 4.5	74.5 / 2.9	3548 / 5.50	6122 / 9.49
<i>Mini</i>	474.5 / 18.68	115.0 / 4.5	59.5 / 2.3	2338 / 3.62	6122 / 9.49