

Aesculap Spine Hydrolift

Next Generation Vertebral Body Replacement



continuous distraction

Hydrolift

Hydrolift is the first vertebral body replacement implant, which allows a continuous controlled distraction.


The integrated pressure gauge of the application instrument permits an optimal control of the compressive force during the distraction against the endplates.



- adjustable endplates
- continuous distraction
- implantation by thoracoscopic approach possible
- easy handling

vertebral body replacement



Adjustable endplates		Continuous distraction	
			
<p>The adaptable endplates of the Hydrolift VBR match to the anatomical situation during the hydraulic distraction procedure.</p> <ul style="list-style-type: none"> ■ up to an angle of +/- 10° horizontally adjustable ■ axially rotatable without limitation ■ 90° marks for better orientation ■ exchangeable endplates (3 sizes) 		<ul style="list-style-type: none"> ■ continuous distraction with hydraulic principle ■ control of the compressive force with the pressure control to avoid a damage of the endplates during the distraction procedure ■ safe locking mechanism at the desired distraction height 	





AESCULAP®

B | BRAUN
SHARING EXPERTISE

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