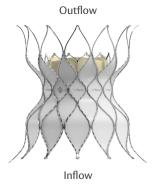
Edwards SAPIEN 3 Transcatheter Pulmonary Valve System with the Alterra Adaptive Prestent

Edwards Alterra adaptive presetent system



Edwards Alterra adaptive prestent

Designed to provide a landing zone for 29 mm SAPIEN 3 valve

Prestent sizing in RVOT landing zone

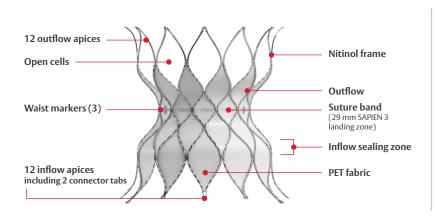
Perimeter	84.9 – 119.3 mm
Perimeter derived diameter *	27 – 38 mm
Prestent size	40 x 49 mm
SAPIEN 3 valve compatibility	29 mm
* Diameter range during systole	

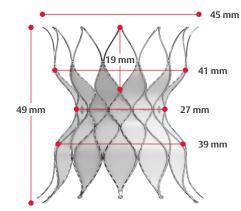
Edwards Alterra adaptive prestent dimensions

Inflow sealing OD	39 mm
Outflow sealing OD	41 mm
Height	49 mm

Patient sizing range

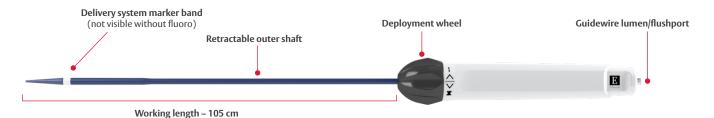
Sizing recommendation for the prestent in the right ventricular outflow tract/pulmonary valve (RVOT/PV) landing zone are shown in the table to the left.





Alterrra delivery system

Delivery system dimensions	
Alterra capsule OD	6.7 mm/20 Fr
Alterra shaft OD	5.7 mm/17 Fr
Wire compatibility	0.035"
Alterra adaptive prestent is compatible with the 16 Fr eSheath or equivalent	





Edwards SAPIEN 3 Transcatheter Pulmonary Valve System with the Alterra Adaptive Prestent

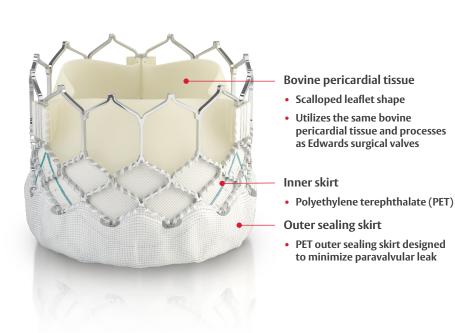
Edwards SAPIEN 3 pulmonic delivery system

Pulmonic delivery system dimensions	
Catheter capsule outer diameter	28.5 Fr/9.5 mm
In-line sheath outer diameter	25.5 Fr/8.5 mm
Catheter outer shaft diameter	17 Fr/5.7 mm
Guidewire compatibility	0.035"



Effective length balloon uncovered - 112 cm

SAPIEN 3 transcatheter heart valve



29 mm
Bovine pericardium, Thermafix tissue process ¹
Cobalt-chromium alloy
31 mm
22.8 mm
8.2 mm

No clinical data are available with which to evaluate the long-term impact of the Carpentier-Edwards ThermaFix tissue process in patients

CAUTION: Federal (United States) law restricts these devices to sale by or on the order of a physician.

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