



iReach Omnia

Powered Articulating Staplers



PRO
Range



PRO
Performance



PRO
Intelligence

A PRO stapling platform in every way

The OMNIA platform combine our latest innovations in stapling technologies to form the most expansive, most adaptable tool for even the most demanding surgeons.

PRO Range



From 30mm, 45mm to 60 mm staple length, both conventional and progressive height reloads. The OMNIA platform offer the most expansive selection of reloads. Giving the ultimate freedom of choice to surgeons.



Specialty reloads like curved tip reloads help surgeon to navigate even the most challenging scenarios.

PRO Performance



Fixed anvil design allows easier tissue placement, especially in narrow spaces.

The new **progressive height** reloads features stepped surface which facilitates fluid extraction and improve staple formation.



Fully powered automatic jaw opening/closing feature reduces tissue tearing and improves safety.

Surgeon can also short-press to **close the jaw in half** for better access.

PRO Intelligence

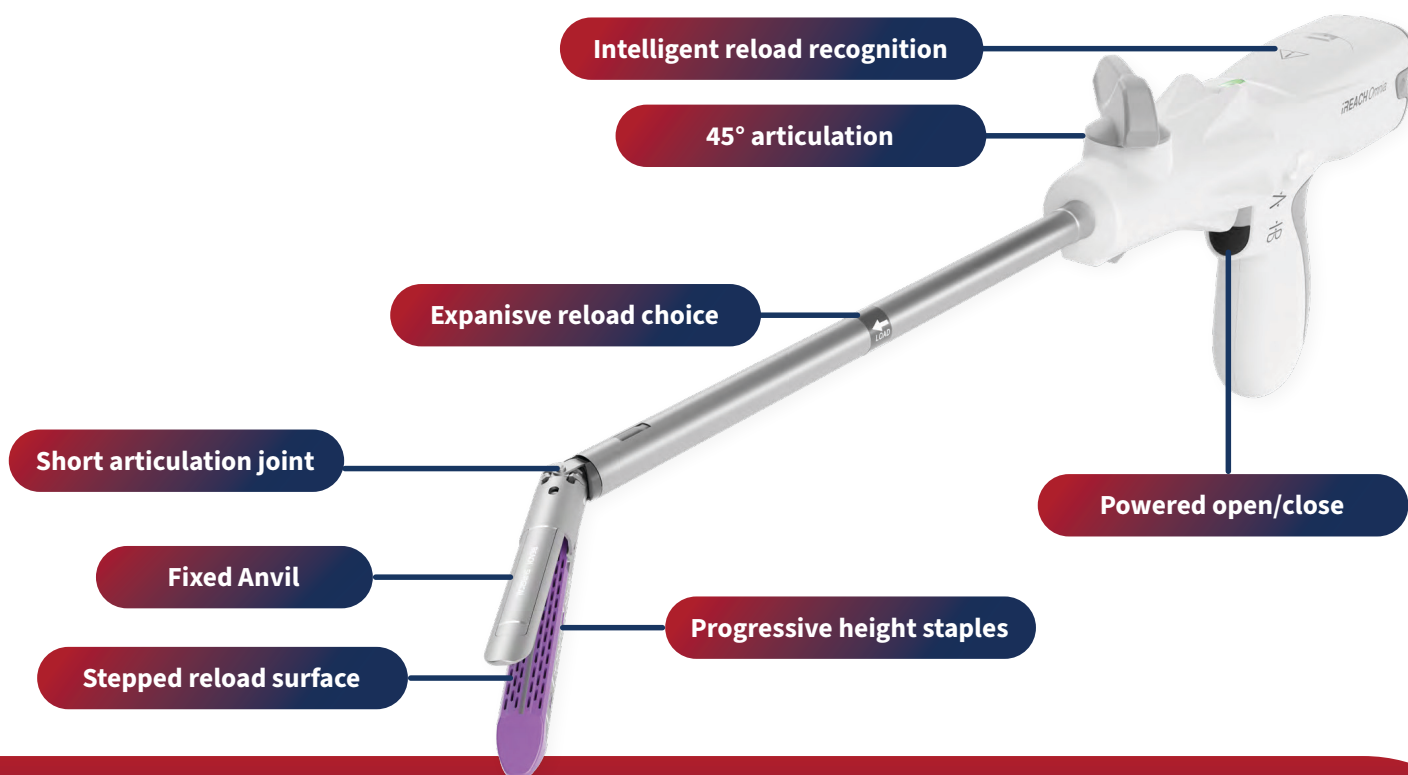


The embedded chip intelligently recognizes different reload models the moment it connects and apply specific compression and firing process parameters for optimal effect.



The firing process is programmed to be adaptive to various tissue thickness and adjust cutting speed accordingly.

The stapler will gradually slow down for last part of very firing process to minimize tissue slippage and reduce staple malformation.



Clinical Benefits

Thoracic



- Select precise reload length for specific tissues with varied staple heights. **Progressive height reloads** simplifies selection process and improves safety.
- **Powered opening and closing** mechanism reduces shaking and risk of tearing when handling vessels.
- **Fixed anvil** helps surgeons to precisely locate vessels, reduce tension and improve safety.

Bariatric



- Stepped surface on the reload leads to **better compression**, more **thorough fluid extraction** especially on thick gastric tissues.
- Reloads with progression height gives more flexibility in reload selection, improved staple formation and secured anastomosis in regions with more tensions.
- Progressive height design tightens at the staple line and add more perfusion to improve healing process

Colorectal



- **Shorter articulation joint** helps to reach lower into narrow spaces for more precise placement.
- Use **30mm, 45mm, or 60 mm** length reloads for different stages and tissue types with a wide range of isometric height or progression height reloads.

Hepatopancreatic



- Use **30mm reloads** to safely and effectively seal vessels.

iReach Omnia Stapler Specifications

Device Code	Shaft Length	Max Firings
IDS	85mm	16
IDM	155mm	
IDL	255mm	

Compatible Reload Specifications

Product Code	Staple Line Length	Trocar Compatibility (mm)	Cartridge Color	Staple Height (Open/Closed)	Tissue Thickness	Number of staple rows	QTY/ BOX		
ID3025/ID3025B	30mm	12	White	2.5 mm 1.0 mm	Thin	6	6		
ID4525/ID4525B	45mm								
ID6025/ID6025B	60mm		Blue	3.5 mm 1.5 mm	Medium				
ID4535/ID4535B	45mm								
ID6035/ID6035B	60mm								
ID4548	45mm	15	Green	4.8 mm 2.0 mm	Thick				
ID6048	60mm								
ID30TAN/ID30TANB	30mm	12	Tan	2.0/2.5/3.0 (mm) 0.75/1.0/1.25 (mm)	Vascular/ Thin				
ID45TAN/ID45TANB	45mm								
ID60TAN/ID60TANB	60mm								
ID30PUL/ID30PULB	30mm		Purple	3.0/3.5/4.0 (mm) 1.25/1.5/1.75 (mm)	Medium/ Thick				
ID45PUL/ID45PULB	45mm								
ID60PUL/ID60PULB	60mm								
ID45BLK	45mm	15	Black	4.0/4.5/5.0 (mm) 1.75/2.0/2.2 (mm)	Extra Thick				
ID60BLK	60mm								

* Curved Tip Reload Units with 'B' suffix

** Certain models may not be available in some regions

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