



ZIMMER BIOMET

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Cervical Solutions

# Mergence<sup>®</sup>-S

Spinal Instrumentation System

The Mergence-S System is a universal system of implant-specific instrumentation used for site preparation, size trialing and implant insertion.

# Versatility

The Mergence-S System is designed to aid in the implantation of Zimmer Biomet Spine's TM-S Cervical Fusion Device, Vista®-S, Puros®-S and Puros®-S2 Cervical Interbody Allograft Implants. The Smith-Robinson surgical technique is used with standard instruments, except those specifically related to the sizing and insertion of each interbody device.

## DESIGNED TO ADAPT



### Flexibility

- Mergence-S is designed to work with many of Zimmer Biomet Spine's interbody options.
- Three different inserter options afford surgeon choice to facilitate comfort.
- Expanded options of trials and rasps accommodate patient anatomy.



### Simplicity

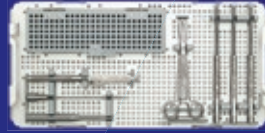
- Instrumentation within the Mergence-S System is color-coded by footprint and lordosis angle to allow for easy selection.
- Interbodies easily attach to the inserters, cutting back on unnecessary steps and potentially reducing OR time.



## TRAYS



11 mm × 11 mm



11 mm × 11 mm



11 mm × 14 mm



14 mm × 14 mm

### DESCRIPTION

Mergence-S 11 mm × 14 mm Instrument Kit

Mergence-S Basic Extended Kit

Mergence-S 14 mm × 14 mm Instrument Kit

Mergence-S 13 mm × 16 mm and 14 mm × 18 mm Kit

Mergence-S 15 mm × 20 mm Prep Set

### PART NUMBER

96-261-10001

07.02231.401

96-261-20001

07.02232.401

07.02233.401

## FLEXIBILITY

Six footprints to accommodate patient anatomy.

FOOTPRINTS	LORDOTIC	HEIGHTS
11 mm × 11 mm	0°   7°	4 mm–12 mm in 1 mm increments <sup>††</sup>
11 mm × 14 mm	0°   7°	
14 mm × 14 mm*	0°   7°	
13 mm × 16 mm <sup>†</sup>	0°   7°	
14 mm × 18 mm <sup>†</sup>	0°   7°	
15 mm × 20 mm <sup>†</sup>	0°   7°	

## COLOR-CODING

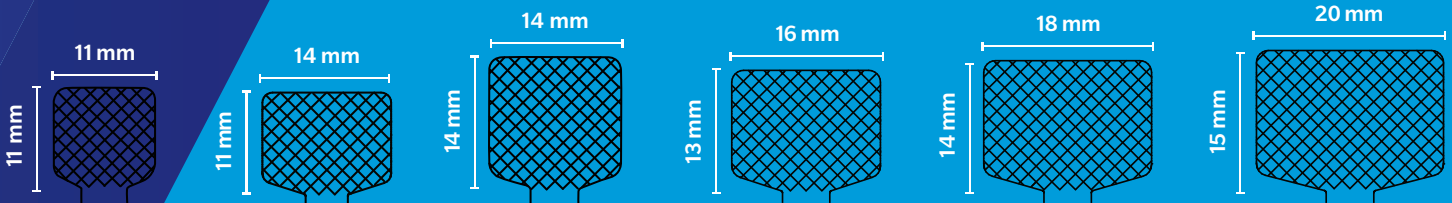
Color-coded for easy instrument selection.

LENGTH × WIDTH	LORDOTIC ANGLE	COLOR
11 mm × 11 mm	7° Rasps and Provisionals	Blue
11 mm × 11 mm	0° Rasps and Provisionals	White
11 mm × 14 mm	7° Rasps and Provisionals	Yellow
11 mm × 14 mm	0° Rasps and Provisionals	Green
14 mm × 14 mm	7° Rasps and Provisionals	Red
14 mm × 14 mm	0° Rasps and Provisionals	Black

\*Puros-S2 unavailable in this size.

<sup>†</sup>Vista-S implants only.

<sup>††</sup>Puros-S and Puros-S2 are only available in heights 5 mm–10 mm;  
Vista-S and TM-S implants are available in heights 4 mm–12 mm.



Height measured at posterior (distal) end of instrument.



# INSTRUMENTATION

## Rasps



Multiple sizes to assist in the measurement and preparation of the implant space.

## Provisionals



Multiple sizes to assist in the measurement and preparation of the implant space.

## Inserters



<b>Central Rotating Inserter</b>	PART NUMBER
	96-106-30001



<b>Cervical Graft Inserter</b>	PART NUMBER
	07.00558.001



<b>Lateral Grasping Inserter</b>	PART NUMBER
	96-106-00001

## Tamps



<b>Central Tamp</b>	PART NUMBER
	96-105-10001



<b>General Tamp</b>	PART NUMBER
	96-105-00002



<b>Corner Tamp</b>	PART NUMBER
	96-105-20001



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