

ChM produces and distributes advanced medical solutions in 3 main divisions:

**ChM**<sup>®</sup>  
SPINE

**ChM**<sup>®</sup>  
TRAUMA

Comprehensive portfolio of products for traumatology, including systems designed for fractures fixation and deformities correction of extremities and pelvis.

**ChM**<sup>®</sup>  
SPINE

Wide range of advanced solutions for cervical and thoraco-lumbar stabilization of spine, including pedicle screw systems for open and MIS procedures, various interbody devices and fixation plates.

**ChM**<sup>®</sup>  
CRANIO  
FACIAL

Instruments and implants for cranio-maxillofacial surgeries, dedicated for fracture fixations, reconstructions, distractions and orthognathic surgeries.



## VERTEBRAL BODY REPLACEMENT SYSTEM

8.6050.xxx  
8.6051.xxx  
8.6052.xxx  
8.6053.xxx  
8.6054.xxx



To bring medical  
solutions

## VERTEBRAL BODY REPLACEMENT SYSTEM

7715 NW 46th Street Doral, FL 33166, USA

+1 (305) 675-8012

sales@novutechusa.com

NOVUTECH  
www.novutechusa.com

# VERTEBRAL BODY REPLACEMENT SYSTEM

## Design aligned with anatomy

- anatomically shaped endplates
- different surgical approaches (anterior, anterolateral, lateral, posterior) applicable
- made of biocompatible PEEK with elastic modulus similar to that of normal human bone
- open design for best bone osteosynthesis

## A wide range of implants

- adapted to different anatomical structures
- heights range from 25 to 100mm
- endplates available in three dimensions and four angular varieties (10 different lordosis and kyphosis angles possible)

## Safety

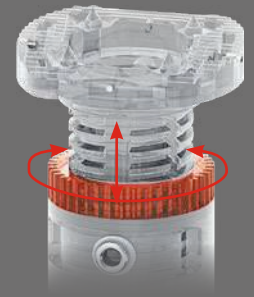
- endplates with a serrated surface and four spikes for increased stability
- self-locking mechanism against in vivo uncontrolled height reduction
- smooth height change based on a durable screw mechanism
- quick and easy intraoperative assembly and disassembly
- 8 radiopaque tantalum markers for precise verification of implant position



Height range from 25 to 100mm



Endplates with a serrated surface and four spikes for increased stability



Smooth height change based on a durable screw mechanism



8 radiopaque tantalum markers