

SARENS CLIMBING SYSTEM 5000



- **DISCOVER OUR CS5000**

- in-house design
- method for lifting ultra-heavy modules and structures
- jacking capacity of 5.000T per tower

- **ADVANTAGES**

- fully containerised
- limited footprint
- high level of control from central computer
- 100% ground-controlled safe jacking
- safety performance level E
- automatic feeding system
- jacking stroke of 1.100mm
- multiple tower set-ups



CLIMBING SYSTEM CS5000

• WORKING PRINCIPLE

- self-climbing lifting tower built while jacking
- jacking with elements of 1m
- lifting by means of four jacks per tower
- jacks are composed of hydraulic cylinders combined with hydraulic locking system

• SOLUTIONS

- jacking of super heavy weights to meet the needs for tendency towards full modularisation
- challenging super heavy weight items
- custom-made



AT SARENS, WE COUNT ON PROFESSIONALS WHO DELIVER MAXIMUM PERFORMANCE, ACHIEVING PERFECTION IN ANY PROJECT THEY UNDERTAKE. FOR US, HEAVY LIFTING IS A HIGH CRAFT. FOR US, EXCELLENCE IS DEDICATION TO INNOVATION AND THE PERPETUAL QUEST FOR A PROJECT FLAWLESSLY DELIVERED.