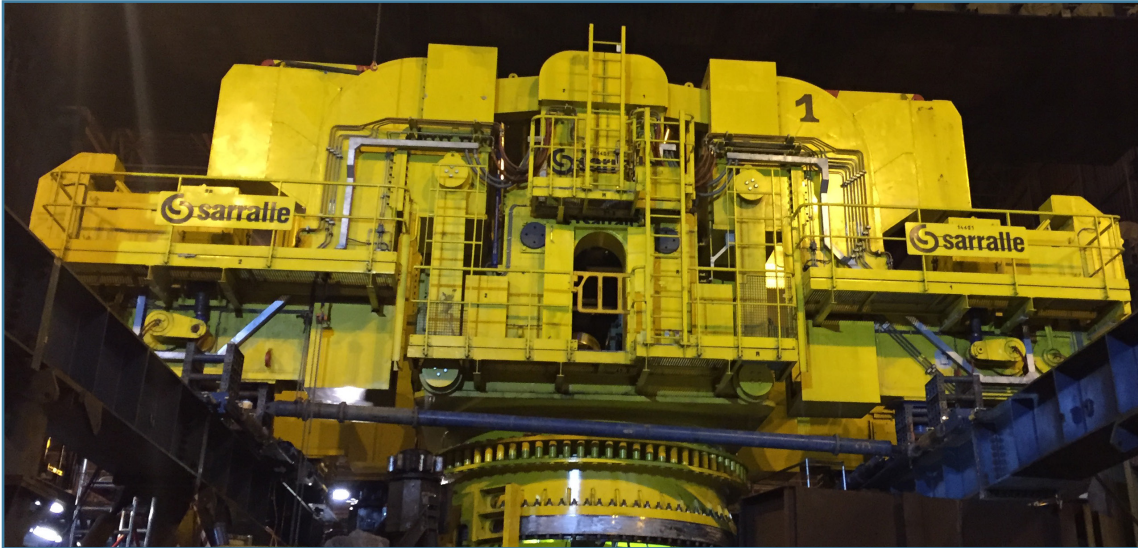




CONTINUOUS CASTING MACHINE (CCM)

From One to Seven Strands, One to Five unbending points and machine radius designs from Six, Eight, Twelve meters for Billet, Bloom and Slab.

As an example our Slab Caster technology allows to produce high quality IF, ULC, LC, MC, HC, HSLA, API, and Peritectic Steel grades, with 200, 250, 300 mm thickness and from 1,2 to 2,2 m width.



Technologies & Benefits:

CCM's for billets, blooms, rounds, beam blanks and slabs designs based on latest high quality technologies.

All main components are pre-assembled and tested in Sarralle owned works- shops before delivery.

Equipment designs are custom tailored for customer specific plant and existing equipment conditions and requirements.

All supplied equipment is engineered to achieve maximum productivity at the lowest energy consumption.

Performance to weight ratio is optimized using FEM (Finite Element Method) analysis without sacrificing equipment longevity.

Level II automation to optimize caster through-put and quality over the complete casting process.