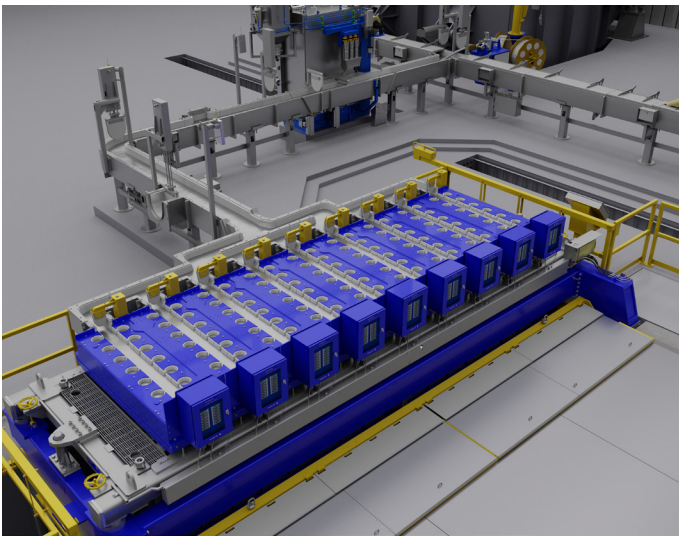


# GC

## Hycast® Casthouse Technology – Casting Technology for High Quality Extrusion Billets



The Hycast® GC (Gas Cushion) Billet Casting Technology is ideal for production of high quality extrusion billets with excellent surface quality and extrudability. The system is proven worldwide over more than two decades in casthouses owned by Hydro Aluminium and its partners.

### Hycast® GC - Characteristics

- Diameter range 120mm - 405mm (5" - 16")
- Module based casting tables
- Patented dual graphite rings for optimal oil and gas distribution
- High pit utilization due to optimized mould arrangement
- High productivity and pit recovery
- Excellent and consistent surface quality
- A fully automated casting sequence can be obtained by combining the Hycast® Billet Casting Systems with the Hycast® CCS

**Hycast AS**  
Industriveien 49  
NO-6600 Sunndalsøra  
Norway

[www.hycast.no](http://www.hycast.no)

# HYCAST®

By  Hydro