

Air Quenching & Medium Cooling Systems



Uniform, efficient cooling is essential for boosting profile quality, throughput and your bottom line. This is where **GRANCO CLARK's** experience in profile quenching stands above the rest.

We have a 45 year history of design innovations in profile quenches. No other manufacturer can match that level of experience. We offer a variety of quenching and cooling systems, which accommodate a wide range of performance requirements and budget parameters.

Rollover Water Wall Quench:

- Economical solution for achieving moderate heat transfer rates

Integral Run-Out Cooling:

- Efficient air cooling in the extrusion run-out area

Overhead Cooling Duct System:

- With inside/outside air blend system

Cooling Table Systems:

- Individual fans
- Ducted arrangement

- Overhead Air – Lowering
- Integral Air
- Up to 10,000 FT/Min Velocity
- Water wall
- Mist



- System Performance Consultation Available
- Highest Cooling Rates Available
- Best Distortion Control in the Industry