

Continuous Caster Optimization Of Cut

Application:

Non contact infrared speed length and cut-to-length torch cut command system for billet, bloom and slab continuous casting machines.

Solution:

Reliable, inexpensive infrared scanner with automatic gain control to provide analog and digital repeatable signals as a function of the position of the head of the product to be cut.

Update up to 20 ms.

Equipment:

- IS 3000-LS, speed position

Features:

- Accuracy: 1/4"
- Repeatable Signal
- Non contact Sensor
- Easy installation and maintenance

Locations:

Billet, bloom and slab casters

