

◆ I don't want to have to build a foundation

I want a line that doesn't require a loop pit even when running thick material

Using an AIDA
Straightener
Feeder

No foundation required!

【Before】

■ Situation Before Consulting with AIDA ENGINEERING, Ltd.:

The customer wanted to run thick coil material, but he didn't want to build a foundation. Introduced a Loop-Free Automated Line

【Countermeasure】 Introduced a Loop-Free Automated Line



A Direct-Drive
Loop-Free LFU
Straightener
Feeder

★ Also resolved other issues related to running thick coil materials!

Easy to bend the leading edge of even thick coil materials!

Easy threading of even thick coil materials

No loss of coil tension even with thick coil materials!

Auto-release noise and vibration is minimal even with thick coil materials!

【After】

Enabled a thick coil material forming line without having to construct a foundation.

Please contact
AIDA for details.