

◆ I want to shorten my material changeover times.

I want to eliminate the auxiliary ring installation time on my large uncoiler.

Using an AIDA
Straightener Feeder

No need to install an auxiliary ring!

■ Customer's Application: Auto Parts

【Before】

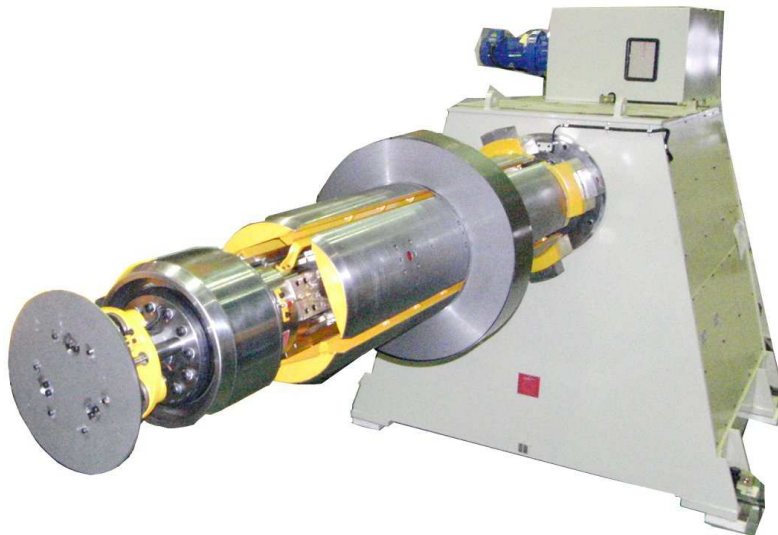
■ Situation Before Consulting with AIDA ENGINEERING, Ltd.:

When mounting coils with different coil inner diameters (I.D.), it was necessary to first install an auxiliary ring.

It required a lot of time to install an auxiliary ring when changing coils.

【Countermeasure】 Introduced an Uncoiler with a Fully Expanding/Contracting Ring (φ 508~ φ 610).

Coil I.D.'s ranging from φ 508~ φ 610 could be accommodated without using an auxiliary ring.



Please contact
AIDA for details.

【After】

The 60 minutes required to install an auxiliary ring (when using a bolt-on ring) was eliminated.

It also eliminated the production sequence limitations resulting from coil I.D. restrictions.