

◆I want to be able to run a wide variety of materials.

I want to be able to easily make settings for many different types of materials.

Also accommodates aluminum, copper, and non-ferrous metal materials.

Using an ACCESS Straightener Feeder

■ Customer's Application: Auto Parts

【Before】

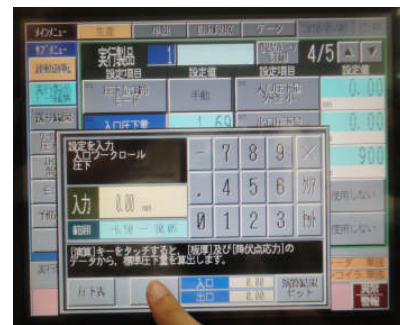
■ Situation Before Consulting with ACCESS, Ltd.: Can handle aluminum and copper as well as steel. Was having to adjust the hold-down pressure every time a different material was used.

【Countermeasure】 Introduced A Recipe Databank that Automatically Calculates the Hold-Down Pressure and Stores the Setting Values.

Introducing functionality that stores the material yield strength and thickness in the recipe databank and automatically calculates the hold-down pressure!



★Auto-Calculation of the Hold-Down Pressure



【After】

This enabled the automatic calculation of the optimal hold-down pressure by merely storing the material yield strength and thickness in the recipe databank.

Please contact ACCESS for details.