



Maxim is a major Indian manufacturer of vacuum ironing tables, steam irons and steam generators

The Problem

An important feature of Maxim's sales team is that their steam ironing systems can double the output of finishing rooms by drawing out steam and moisture rapidly for the garments. The vacuum system also means that the operator can use heavy amounts of steam and yet end up with garments that are dry and cool.

The steam is generated in a self contained boiler which is very susceptible to scaling which leads to downtime of the unit while it is being descaled.

In order to maintain the Maxim performance, their technical department evaluated the possible options and chose a Scaletron as the method to control scale.

The Solution

A 15mm Scaletron unit was fitted to each of the six ironing stations and according to Maxim "the period between descaling the equipment has gone down drastically and this has greatly increased productivity and efficiency".