



# Automatic Vacuum Regulation

Replaces manual regulators & allow vacuum levels to be set in a recipe.

# Is your vacuum system on your filling machine not fit for purpose?

#### Then introducing the PLF Automatic Vacuum Unit.

This development, that has been trialled on numerous new machine installations, has proven to reduce the amount of powder giveaway by improving the inherent vacuum control and stability. This equipment is now fitted to all PLF machines as standard and has given us great results. It is very easy to maintain and sits nicely next to the filling machine. With the introduction of an Automatic Venting Valve also, the system takes care of itself automatically. With the parameters recipe based, it requires very little operator intervention. As you can see, the unit sits on its own frame, all constructed from 316 stainless steel. It could easily be retro fitted, replacing your existing system with minimal downtime.

### What are the benefits?

- ✓ Less operator intervention
- ✓ Vacuum levels will be recipe based
- More consistent production
- The system rapidly compensates for fluctuating vacuum levels to ensure consistent vacuum supply to the filling heads

## What's included?

- ✓ A freestanding 316 st frame which takes the powder receiver jar
- 1 Filling vacuum regulator1 Clamp vacuum regulator
- Electrical control panel all fixed to the frame

If this is something that you may be interested in, please contact PLF Customer Care Team: spares.har@jbtc.com