

## PUMP FILL STATION

Part of the DCN Cook-Chill Process; a stand-alone unit for the accurate batching of product into pouches ready for cooking or cooling. This state of the art pump fill station is fully mobile and equipped with a special food grade pump designed to handle high and low viscosity products without damaging sensitive foods.

Kettle contents are quickly pumped, packaged and sealed, while still hot (95°C). The Pump Fill Station can empty and package the contents of a 1000 litre kettle in 15 minutes. Tough, pliable plastic casings are filled with measured amounts of food , and an air operated clipper seals and trims the bags.

## Features

- $\Rightarrow$  All stainless steel construction
- $\Rightarrow$  PLC control
- $\Rightarrow$  Stored pouch/product volumes
- $\Rightarrow$  Push button "self teach" version
- ⇒ Temperature cut-out to prevent cold filling of bags
- $\Rightarrow$  Clipping head with 'no-clip' alarm
- ⇒ Pumps solids (35 mm) with no product damage
- $\Rightarrow$  Positive rotary pump
- $\Rightarrow$  CIP incorporation (optional)
- ⇒ 390 model available with sine pump for thick products such as mash potato and porridge
- $\Rightarrow$  Manufactured in the UK

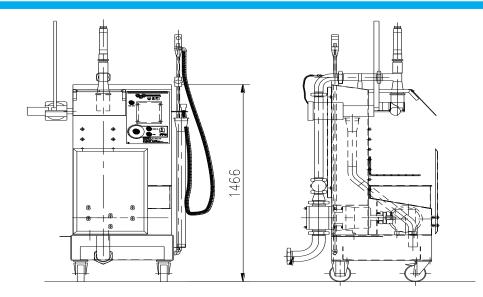


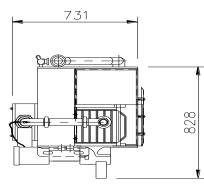


Pump Fill Stations are available with a range of options to suit each customers unique processing needs...

- \* Steam Purge
- \* Load Cell for greater accuracy
- \* Food Grade Flexible Hose
- \* CIP

## **TECHNICAL DATA**





	Requirement	Connection
Air	5 l/min @ 6 Bar	1/2" BSP
Voltage 220 VAC-16A		20 mm
Product Gravity Feed 3" RJT		3" RJT/IDF

Height	Width	Length	Weight (Kg)
1940	828	731	250



## D C Norris & Company Ltd

Industrial Estate, Sand Road, Great Gransden

Nr Sandy, Bedfordshire, SG19 3AH

United Kingdom

- **t:** +44 (0)1767 677515
- **f:** +4 4(0)1767 677851
- e: mail@dcnorris.com

