

The Interfill is a compact single lane HMI or robotic machine designed for the production of kidney pot (blind) medical part seams. The Interfill is capable of gas filling using a 2 sec or less fast filling method.

The Interfill TOUCH uses additional features of robotic screens and flow rate control making it ideal for gas filling with Expancel Xpans or mineral pots.



## Touch Screens



A 120mm touch screen gives a live display of the actual gas filling pressure as it rises and to record set points across. From the main screen the user program's leaks, refill times, delay times, pressures, and calibration choices can be accessed. A user set refill count can be used to precisely start the filling process.

## Specification

### Dimensions

W 810mm x H 550mm x D 310mm  
(Width includes service connections)

Fluid and utilities required are compressed air

Machine construction all stainless

Worktable stainless and aluminium

Variable overall and stitch timers

### Data logging

Flow Rate: 10 to 30 litres per minute per lane

0 to 3.0 litres for E.X. seams

One colour 4 wire touch screen

Machine can run gas filling or Multi-seam

Multi-beam gas bottle storage

Optional robot buy.

## Filling Times

One shot 1000mm x 1000mm = 11.5 secs

Two shot kidney (EZ) seams

Two hole filling 65 seconds