

# **Levelstep** DL246785Z

- **Levelstep Direct Replacement probes for:**
- **Hydrastep 246785Z high pressure probe.**



The DL246785Z Levelstep conductivity level probe is a high-quality direct replacement probe designed to replace the Hydrastep 246785Z probe.

Our probes all use tried, tested and reliable designs to ensure long service life. All direct replacement level probes are of equal or better quality compared to the original manufactures equipment.

The design and technology used in all our conductivity probes make them highly reliable and easy to use. Our specialist brazing and gilding process forms a very strong and proven joint between the high-quality stainless steel components and zirconia insulator.

All Levelstep probes feature a large thumb nut for ease of use when connecting probe cables. An anti-vibration washer has also been incorporated to ensure a reliable probe cable connection.

All probes are Helium leak tested after manufacture, this ensures that every one is free from even the most minute flaws during the brazing process.

We only use high-quality spiral wound stainless steel and graphite gaskets that are manufactured in the UK, or high-quality stainless steel compression nuts, this ensures a strong and reliable seal every time.



## **TECHNICAL COMPARISON**

MANUFACTURER	DRUMLINE	HYDRASTEPP
Part Number	DL246785Z	246785Z
Body Material	Stainless steel	Stainless steel
Insulator Material	Zirconia	Zirconia
Connection Method	1 inch (25mm) Compression nut	1 inch (25mm) Compression nut
Seal Type	Compression	Compression
Overall Length	130mm	130mm
Thread Length	NA	NA
Tip Diameter	11.8mm	12.45mm
Cable Connection	Knurled nuts	Knurled nuts
Temperature Rating	370 deg C	370 deg C
Pressure Rating	210 bar	210 bar

**Drumline Ltd**

[www.drumlevel.co.uk](http://www.drumlevel.co.uk) - [info@drumlevel.co.uk](mailto:info@drumlevel.co.uk)

TEL: +44 (0)2380 693392

MOB: +44 (0)7432 861650