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OUR ACCREDITATIONS INCLUDE:

- ISO13485 Certification
- Medical Device Directive 93/42/EEC
- CMDCAS 13485 (Canadian Health Authority)
- Environmental Management Systems ISO14001



NT/0100-LT/08/XXXXX

One pen, two functions.
Ultimate screening.



 **OWEN MUMFORD**

Neuropen[®]

Neuropathy Screening Device

More reasons to smile



Neuropen®

Neuropathy Screening Device

Neuropen® Monofilaments are replaceable monofilaments for use in the **Neuropen®**, which exert a force of 10g onto the skin to assess protective touch/pressure sensation in large nerve fibres.

Reusable.

The main body of the **Neuropen®** is designed to be used again and again.

40g Sharpness Test.

The replaceable **Neurotip™** provides a measured 40g force to accurately assess reduced sensation.

10g Pressure Test.

The **Neuropen® Monofilament** provides a measured 10g force to accurately assess reduced pressure perception.

Replaceable.

The **Neuropen® Monofilament** can be replaced as required.

Neurotips™

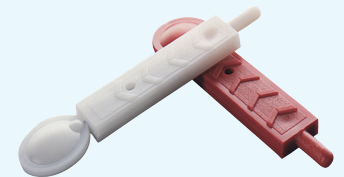
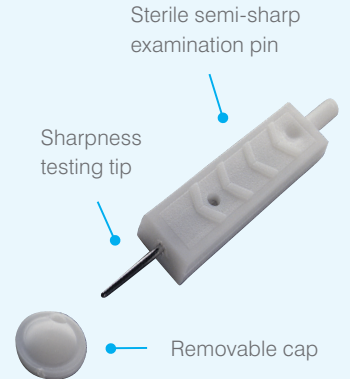
Neurotips™ are sterile, single use neurological examination pins, which eliminate the risk of cross infection. They are semi-sharp, to reduce the risk of skin puncture particularly on fragile skin.

Calibrated Neurotip™ Test – assesses reduced sensation to sharpness/pain in small nerve fibres.

Using a **Neurotip™** within a **Neuropen®** ensures that a quantifiable force of 40g can be exerted safely onto the skin, providing a standardised test to identify patients with a decrease in sensation to sharpness. This provides the clinician with a safer tool for testing pain sensation, as the chance of piercing the skin with this standardised force is minimal.

Peripheral Vision Testing

The red and white **Neurotips™** provide a contrast when used for peripheral vision testing.



Neuropen®

MONOFILAMENTS

The **Neuropen®** allows you to replace your 10g monofilament without discarding the whole device.

10g Monofilament Test – assesses touch/pressure sensation in large nerve fibres.

The 10g monofilament test enables the clinician to map areas of reduced pressure perception by exerting a specific repeatable force on the test site. The 10g monofilaments are replaceable providing the user with a reliable and reproducible test.

"It is clear, however, that inability to detect light pressure stimulus is strongly associated with ulcer risk."

Baker, N (2011) 'Prevention, screening and referral of the diabetic foot in primary care' Diabetes & Primary Care Vol 13 No 4 2001, P227. SB Communications Group, London.



How to purchase Neuropen®

- All items are available from your usual supplier or direct from Owen Mumford.
- If you are an Owen Mumford account holder, phone us on **0800 032 0439** to place an order.
- If you do not have an account, and would like to place an order by credit or debit card, please visit www.medicalshop.co.uk or call **0800 731 6959** (Mon – Fri 8.30am – 5pm).