Peak Nasal Inspiratory Flow (PNIF) Meter

The In-check PNIF meter can be used to quickly assess the patency of the nose. It uses a variable diameter tube calibrated directly in litres per minute, along with a low inertia indicator ring, whose position after an inspiratory manoeuvre clearly indicates the maximum flow achieved. It is used along with either a disposable or re-usable mask, both of which are available in either small or medium sizes. A medium disposable mask is included with the unit when delivered.

Applications include:-
Diagnosis of nasal obstruction and the assessment of response to nasal provocation.

Accuracy:-
Plus/Minus 10% of reading or 10 L/min flow (whichever is the greater), with repeatability of plus/minus 5%.

Life Expectancy:-
In normal use it is expected that the PNIF unit will remain operational for 2 years.

Consumables:-
Disposable PNIF small masks
Disposable PNIF medium masks
Re-usable PNIF small masks
Re-usable PNIF medium masks

Availability:-
Units can be ordered on a one off basis or in larger quantities, when discounted prices will apply.

Supplied by GM Instruments Ltd, Units 5/6 Ashgrove Road, Kilwinning, Ayrshire, Scotland, UK
Tel +44 (0)1294 554664  fax +44 (0)1294 551554  enquiries@gm-instruments.com  www.gm-instruments.co.uk