V-Green Spinal Needles
Part of Vygon’s Regional Anaesthesia Product Range

**PRECISION MATCHED STYLET**
On removal, the precision matched stylet assists aspiration of CSF into the clear needle hub, allowing quick recognition of needle tip position.

**ERGONOMIC HUB**
A recessed notch indicates the direction of the needle’s eye ensuring accurate administration of the anaesthetic. In addition, the ergonomically shaped hub provides tactility for the clinician to aid finding the spinal space more easily.

**WHITACRE PENCIL POINT DESIGN**
In addition to reducing the risk of post spinal headache the small lateral eye prevents the injectate being delivered into both the epidural and intrathecal space, resulting in a partial block.

**PLASTIC HUB INTRODUCER**
V-Green spinal needles include an introducer with an ergonomic plastic hub, which provides stability and aids smooth unimpeded insertion of the spinal needle.
## ORDERING DETAILS

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<th>Vygon Code</th>
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### Further Reading

- **Postdural Headache and Relationship of Needle Bevel to Longitudinal Dural Fibres**
  Regional Anaesthesia Vol.10 No.2 pg 76-82
  Drazen N. Mithic, MD

- **A Microscopic Analysis of Cut-Bevel Versus Pencil-Point Spinal Needles**
  Regional and Analgesia 1997; 85: 1101-4
  Robert K. Parker, DO

- **Clinical Characteristics of Commonly used Spinal Needles**
  Anaesthesia, 2004, 59, pp. 1231-1241
  Carson D.F, Serpell M.G.

- **The History of Spinal Needles: getting to the point**
  Anaesthesia, 2004, 59, pp. 1231-1241
  N. Calthrope

- **Postdural Puncture Headache (PDPH) : Onset, Duration, Severity, and Associated Symptons**
  H. Lybecker