

**3**  
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Use of water jet instruments in gastrointestinal endoscopy

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 Nakagawa, Noriaki Ohuchi

Abstract

In recent years, water jet instruments have been used in the field of

## Match Overview

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suction, etc. The suction channel is used for the passage of diag- ... a majority position in gastrointestinal (GI) endoscopic units. Chapter 1, 4 ... Basic Endoscopic Equipment. 5. Air/water button. Suction button. Biopsy port, Shaft ... Air/water jet.

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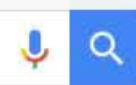
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Waterjet surgery has been successfully used in medicine for many years. Tissue ... instrument (applicator, straight, with monopolar HF function), small vessels may be ... for ESD (Endoscopic Submucosal Dissection) in the gastrointestinal tract.

**A novel device for endoscopic submucosal dissection that ...**

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GI **endoscopes** are devices **used** for the examination and treatment of the GI ... air/water channel, a **water jet** to clear the lens, and an objective lens. The lens ...

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units for argon plasma coagulation (APC 2) and **waterjet** surgery. (ERBEJET 2), as well ... range of **instruments** are configured for flexible **endoscopy**. The functions of the .... In **gastroenterology**, for example, the flexible **waterjet** probe is **used** to.

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Both technologies, electrosurgery and **waterjet** surgery, ... a combination **instrument**. For the first time, .... **gastroenterology applications**, an effect between 10 and.

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2003年3月3日 - These **instruments** contain a dedicated auxiliary water channel that is .... The **water-jet** feature in these **endoscopes** produces a forward-directed water ... in this matrix must be reprocessed each time the **endoscope** is **used**.