Configuration Planning

ENDOMAT® SELECT
The Choice is Yours
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ENDOMAT® SELECT is a single roller pump for the irrigation or suction of fluids during surgical and diagnostic procedures.

The pump can be equipped with various software modules so that the unit can be used for multiple disciplines in various rooms according to the respective indication.

The unit offers various software packages which the user can select and combine according to individual needs.

☐ UP 210  ENDOMAT® SELECT SCB, with integrated SCB module, suction and irrigation pump, incl. mains cord, power supply 100-240 VAC, 50/60 Hz

When placing an initial order, please tick the box for UP 210. Furthermore, at least one software module must be included in the order. Please tick the appropriate box in the document.

Please do not tick the box if a software upgrade for an existing unit is requested.
The following software packages are available for ENDOMAT® SELECT:
Clicking on one of the fields highlighted in color takes you to the relevant page.

The following tubing sets are available for ENDOMAT® SELECT:

For pressure-controlled applications such as, for example, hysteroscopy, cystoscopy or interventions in arthroscopy or spine surgery:

031523-10*  **Tubing Set**, irrigation, pressure-controlled, STERILE, sterile, for single use, package of 10, for use with KARL STORZ HAMOU® ENDOMAT® 26331120 and ENDOMAT® SELECT UP 210

Procedures that use a pressure-controlled tubing set bear the adjacent mark.
For flow-controlled applications such as, for example, laparoscopy, thoracoscopy, proctology:

031524-10* **Tubing Set**, irrigation, flow-controlled, sterile, for single use, package of 10, for use with KARL STORZ HAMOU® ENDOMAT® 26331120 and ENDOMAT® SELECT UP 210

Procedures that use a flow-controlled tubing set bear the adjacent mark.

For hysteroscopic tissue ablation with the IBS® shaver system or the removal of tissue chips during resection (TUR-B/P):

030647-10* **Tubing Set**, suction, direct suction, sterile, for single use, package of 10, for use with KARL STORZ ENDOMAT® SELECT UP 210

Procedures that use a tubing set for direct suction bear the adjacent mark.

For use in combination with the CALCUSON lithotripsy unit in urology:

031647-10* **Tubing Set**, suction, via bottle, sterile, for single use, package of 10, for use with KARL STORZ ENDOMAT® SELECT UP 210

Procedures requiring a suction bottle bear the adjacent mark.

For use with the CLEARVISION® functionality in ENT/NEURO:

031529-10* **Tubing Set**, irrigation, CV, sterile, for single use, package of 10, for use with KARL STORZ ENDOMAT® SELECT UP 210

Procedures that use a CLEARVISION® functionality bear the adjacent mark.
In the daily surgical routine in the OR, the ENDOMAT® SELECT delivers a powerful yet low-noise irrigation of fluids during interventions related to the following specialties:

- Laparoscopy
- Thoracoscopy
- Proctology

**Software:**

| □ UP 601 | SURGERY Software, license, allows selection of the procedures “LAP”, “THOR” and “PROCTO” |
|_promotion pack (031524-03*)_ | Tubing Set, irrigation, FC, sterile, for single use, package of 3 |

**Further accessories:**

031524-10* Tubing Set, irrigation, flow-controlled, sterile, for single use, package of 10, for use with KARL STORZ ENDOMAT® HAMOU® 26331120 and ENDOMAT® SELECT UP 210
(OFFICE) HYSTEROSCOPY

ENDOMAT® SELECT provides pressure-controlled dilation of the uterine cavity for diagnostic and operative hysteroscopy in the office setting or the clinical outpatient department.

Software:

- **HYSTEROSCOPY Software**, license, allows selection of the procedure “HYS”
  - Promotion Pack (031523-03*), Tubing Set, irrigation, PC, sterile, for single use, package of 3

Further accessories:

- 031523-10* Tubing Set, irrigation, pressure-regulated, sterile, for single use, package of 10, for use with KARL STORZ ENDOMAT® HAMOU® 26 3311 20 and ENDOMAT® SELECT UP 210

Hysteroscopic Tissue Ablation with the Intrauterine BIGATTI Shaver IBS®

In conjunction with the IBS® shaver, the ENDOMAT® SELECT can be used for the controlled suction of resected polyps, myomas or placental remnants.

Software:

- **IBS® SHAVER**, software, license, allows selection of the procedure “IBS®”
  - Promotion Pack (030647-03*), Tubing Set, suction, DS, sterile, for single use, package of 3
  - Control Cable (20701070*), connectors 2x LEMO 5-pole 0°, length 100 cm

Further accessories:

- 030647-10* Tubing Set, suction, direct suction, sterile, for single use, package of 10, for use with KARL STORZ ENDOMAT® SELECT UP 210
ENDOMAT® SELECT accommodates the wide range of applications in the field of urology, allowing seamless integration into existing systems and providing pressure-regulated irrigation for diagnostic and operative interventions.

Software:

- UP 604 UROLOGY Software, license, allows selection of the procedures “CYST”, “RES”, “URS”, “CALCUSON”, and “PCN”
- Control Cable (20701070), connectors 2x LEMO 5-pole 0°, length 100 cm

Please select the required Promotion Pack:

- Promotion Pack (031523-03*) Tubing Set, irrigation, PC, sterile, for single use, package of 3
- Promotion Pack (030647-03*) Tubing Set, suction, DS, sterile, for single use, package of 3
- Promotion Pack (031647-03*) Tubing Set, suction, BS, sterile, for single use, package of 3

Further accessories:

- 031523-10* Tubing Set, irrigation, pressure-controlled, sterile, for single use, package of 10, for use with KARL STORZ HAMOU® ENDOMAT® 26331120 and ENDOMAT® SELECT UP 210
- 030647-10* Tubing Set, suction, direct suction, sterile, for single use, package of 10, for use with KARL STORZ ENDOMAT® SELECT UP 210
- 031647-10* Tubing Set, suction, via bottle, sterile, for single use, package of 10, for use with KARL STORZ ENDOMAT® SELECT UP 210
- 20014130 One-Pedal Footswitch, digital, one-stage
In the field of arthroscopy, the ENDOMAT® SELECT regulates pressure-controlled irrigation of fluids to maintain joint distension.

Software:

- **UP 605** ARTHROSCOPY Software, license, allows selection of the procedures "KNEE", "HIP", "SHOULDER" and "SMALL JOINTS", for use with ENDOMAT® SELECT UP 210

- **Promotion Pack (031523-03*)** Irrigation Knee
- **Control Cable (UP 006)**, connectors 1x LEMO 5-pole 0° and 1x LEMO 12-pole 0°, length 100 cm

Further accessories:

- **031523-10** Tubing Set, irrigation, pressure-regulated, sterile, for single use, package of 10, for use with KARL STORZ HAMOU® ENDOMAT® 26331120 and ENDOMAT® SELECT UP 210

- **20014130** One-Pedal Footswitch, digital, one-stage
ENDOMAT® SELECT includes the following software module for irrigation of the lens.

**Software:**

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<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
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<tbody>
<tr>
<td>☐ UP 606</td>
<td>ENT/NEURO Software, allows selection of the procedure “CLEARVISION®”</td>
</tr>
<tr>
<td>☐ Promotion Pack (031529-03*)</td>
<td>Tubing Set, irrigation, CV, sterile, for single use, package of 3, for use with KARL STORZ ENDOMAT® SELECT UP 210</td>
</tr>
</tbody>
</table>

**Mandatory accessories:**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>031529-10*</td>
<td>Tubing Set, irrigation, CV, sterile, for single use, package of 10, for use with KARL STORZ ENDOMAT® SELECT UP 210</td>
</tr>
<tr>
<td>20014230</td>
<td>One-Pedal Footswitch, digital, two-stages</td>
</tr>
</tbody>
</table>
ENDOMAT® SELECT offers the following software module for the irrigation of fluids during interventions in spine surgery:

**Software:**

- **UP 607** SPINE Software, license, allows selection of the procedures “LUMBAR” and “THORACIC”

- **Promotion Pack (031523-03*)**
  - Tubing Set, irrigation, PC, sterile, for single use, package of 3

**Further accessories:**

- **031523-10**
  - Tubing Set, irrigation, pressure-controlled, sterile, for single use, package of 10, for use with KARL STORZ HAMOU® ENDOMAT® 2631120 and ENDOMAT® SELECT UP 210
In order to activate extended settings and additional functions, the "Advanced Package" can be selected as an additional software package.

Software:

- The advanced package only functions when at least one other software package is available.

The following features are available with the installation of ADVANCED Software UP 610:

- Adjustment of pressure (100/300/500 mmHg) during LAP & GI applications
- Adjustment of inflow up to 3500 ml/min during SURG applications
- Adjustment of inflow (200/400/600 ml/min) during HYS, SPINE & URO applications
- Adjustment of inflow (1500/2000/2500 ml/min) during ARTHRO applications
- Duration of BOOST during ARTHRO & URO applications
- Adjustment of pump position (height) to improve pump performance
- Adjustment of volume of the button tones
- Adjustment of brightness
- SCB Integration

It is recommended to check the suitability of the product for the intended procedure prior to use.
...evolution continues