Compact Air Drive II. Air-driven universal power tool system for traumatology, endoprosthetics, and the spine

Powerful system with compact, ergonomic, lightweight design

Reliable protection of soft tissue

Universally usable
Compact™ Air Drive II

- 120 Watt power reserve at a manageable weight of 780 g
- Reliable protection of soft tissue
- Wide range of attachments for many clinical applications
- A variety of coupling systems available
- Attachments fully compatible with Power Drive

AO/ASIF quick coupling

Quick coupling for DHS/DCS® triple reamers

Drill chuck with key

Drill chuck, keyless

Torque limiter
- Insertion of screws with limited torque

Attachment for acetabular and medullary reaming
- Also available with counterclockwise function

1 Instant change between clockwise and counterclockwise rotation
2 Gradually adjustable running speed; active and instant stop upon release
3 Adjustable maximum power off, together with a simple safety position
Oscillating drill attachment
- Oscillations of 270°
- Soft tissue protection during drilling

Radiolucent drive
- Precise aiming and drilling under image intensifier control for locking intramedullary nails
- Reduced exposure to X-rays

Reciprocating saw attachment
- For modelling the tibia plateau

Oscillating saw attachment I
- Variable deflection for soft tissue protection

Oscillating saw attachment II
- Saw blade quick coupling for easy change of saw blades

Sternum top

Quick coupling for Kirschner wires
- One attachment for all diameters from 0.6 to 3.2 mm
- Self-holding mechanism prevents the wire from falling out

Hudson adapter
Harris adapter
Trinkle adapter
Küntscher adapter
Trinkle adapter, modified (Zimmer adapter)

Right angled drive for medullary reaming
Drive units
511.701 — Compact™ Air Drive II

Attachments
310.900 Chuck with mini quick coupling
510.200 Right angled drive for medullary reaming
511.200 Oscillating drill attachment
511.300 Radiolucent drive
511.730 Chuck with key
511.731 Drill chuck, keyless
511.750 AO/ASIF quick coupling
511.761 Quick coupling for DHS/DCS® triple reamers
511.770 Torque limiter, 1.5 Nm
511.771 Torque limiter, 4.0 Nm
511.782 Hudson adapter
511.783 Trinkle adapter, modified (Zimmer adapter)
511.784 Trinkle adapter
511.785 Attachment for acetabular and medullary reaming
511.786 Attachment for acetabular and medullary reaming, with optional reverse
511.791 Quick Coupling for Kirschner Wires
511.800 Oscillating saw attachment, with variable deflection, with key No. 518.090
511.801 Oscillating saw attachment, with quick coupling
511.902 Reciprocating saw attachment
511.904 Top for sternum for reciprocating saw attachment

Ordering Information

Drive units
511.701 — Compact™ Air Drive II

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Oscillating saw blades

<table>
<thead>
<tr>
<th>Art. No.</th>
<th>Art. No. Usable length Thickness of cut Width in mm</th>
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<tbody>
<tr>
<td>519.230</td>
<td>519.230S 25 0,60 6</td>
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<tr>
<td>519.103</td>
<td>519.103S 25 0,60 10</td>
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<td>519.104</td>
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<td>519.150</td>
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<td>519.105</td>
<td>519.105S 49 0,60 20</td>
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<td>519.100</td>
<td>519.100S 49 0,60 27</td>
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<tr>
<td>519.109</td>
<td>519.109S 60 0,90 25</td>
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<tr>
<td>519.170</td>
<td>519.170S 69 0,80 27</td>
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<td>519.190</td>
<td>519.190S 69 0,80 50</td>
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<tr>
<td>519.106</td>
<td>519.106S 69 1,00 18</td>
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<td>519.200</td>
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<td>519.117</td>
<td>519.117S 95 1,40 25</td>
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Reciprocating saw blades

<table>
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<th>Art. No. Usable length Thickness of cut in mm</th>
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<tbody>
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<tr>
<td>511.907</td>
<td>511.907S 80 1,05</td>
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<tr>
<td>511.909</td>
<td>511.909S 80 0,85</td>
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<td>511.912</td>
<td>511.912S 68 0,85 100</td>
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<tr>
<td>511.915</td>
<td>511.915S 40 0,85 100</td>
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Drill bits, 3-flute, for Radiolucent drive

<table>
<thead>
<tr>
<th>Art. No.</th>
<th>Art. No. Diameter Usable length in mm Width in mm</th>
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<tbody>
<tr>
<td>511.411</td>
<td>511.411S 3,2 with centering tip 122</td>
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<tr>
<td>511.412</td>
<td>511.412S 3,2 with centering tip 122</td>
</tr>
<tr>
<td>511.413</td>
<td>511.413S 3,2 with centering tip 122</td>
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<tr>
<td>511.414</td>
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<tr>
<td>511.432</td>
<td>511.432S 3,2 with centering tip 122</td>
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</tbody>
</table>

Air Hoses

Double air hoses, for wall coupling
Synthes Dräger BOC/Schrader
Length 3 m 519.510 519.610 519.511
Length 5 m 519.530 519.630 519.531

Double spiral air hoses, for wall coupling, working length variable up to 2 m
Synthes Dräger BOC/Schrader
519.530 519.630 519.531

* Can also be used to close the air intake of compressed air-operated drive units during washing.