Designed and manufactured for greater versatility, improved safety and increased productivity.

Manufactured within BS EN ISO 9001:2008 environment. Supported by application know how, design and training.

Designed for Greater Versatility

Instant OCTO® System Scaffolding provides users with greater versatility with its 360° joint connection and optimum node strength. This enables versatility in structure size and shape, making Instant OCTO® appropriate for use in numerous market sectors.

Freestanding and mobile possibilities are greater (due to self weight and larger grid sizes).

Strength:
- Heavier load and higher height capability
- Leg loads of up to 8 tonne
- Suitable for use in falsework applications

Compatibility:
Instant OCTO® may be suitable for use with other system scaffolds and Tube & Fittings.

More Choice:
- There is a choice of four deck options: (all alloy, alloy/ply, alloy steel mesh and all steel)
- Choice of stair options; alloy or steel
- Metal toeboard option
- Full range of cantilever components
- Cups at 250mm centres

Instant OCTO® Guardrail Positional and Fixing Tool (GuardAid®) enables scaffold configurations to be erected without the risk of fall from height.

The erection process ensures that the permanent guardrail is fitted before the platform is installed, and before the scaffolder ascends to the next working lift.

GuardAid® also ensures the scaffold structure is automatically braced.

All joints resist vibration due to their tamper resistant design, improving the overall safety of the scaffold structure.
Designed for Improved Safety

Instant OCTO® is designed to improve safety; compliant with European Directives and Standards.

Instant OCTO® components have been designed with Manual Handling Regulations in mind. Components are manufactured to be easily handled (ergonomic).

Other Safety Features:
Flush top joint enables flush working platform - reduces potential trip hazards and gaps

• Sleeve connection - stronger and safer to fit
• All joints can be visually inspected
• Double guardrail - structural component
• Metal toeboard - fire retardant, visual lock, creates flush finish
• Erection process that complies fully with Work at Height Regulations 2005 (Collective Protection)

Designed for Increased Productivity

For the same scaffold area, Instant OCTO® uses fewer components and is less than half the weight of traditional Tube & Fittings and traditional System Scaffolding.

<table>
<thead>
<tr>
<th>Component</th>
<th>mins/component</th>
<th>Man Hours</th>
<th>WEIGHT (total Structure)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tube &amp; Fittings</td>
<td>1487</td>
<td>3mins</td>
<td>74.4</td>
</tr>
<tr>
<td></td>
<td></td>
<td>5mins</td>
<td>124</td>
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<tr>
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<td>908</td>
<td>3mins</td>
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<tr>
<td></td>
<td></td>
<td>5mins</td>
<td>75.7</td>
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<tr>
<td>Instant OCTO®</td>
<td>330</td>
<td>3mins</td>
<td>16.5</td>
</tr>
<tr>
<td></td>
<td></td>
<td>5mins</td>
<td>27.5</td>
</tr>
</tbody>
</table>

Through correct assembly of Instant OCTO® system (refer to assembly guide) and use of the GuardAid® Positional and Fixing tool, the user can eliminate the need for harnesses, and other resources and measures necessary to support the use of harnesses (e.g. Harness training, Inspection regime, rescue planning, rescue resources including trauma training, leading to savings being made in addition to a safer system of work which is also more efficient).

Erection and dismantling costs are reduced through the reduction in component content and self weight.

Speed is achieved by a combination of less weight and fewer components resulting in greater productivity.
Additional Benefits

Key Instant OCTO® components have been designed to become tamper resistant if required. Ease of dismantle and modification is a serious weakness with scaffolding systems in general when compared with traditional tube & fitting scaffolds.

An Instant OCTO® scaffold may* be upgraded from "temporary" status to a "permanent" structure category with the tamper resistant Instant OCTO® Locking option.

Benefits:

• Tamper resistant system reduces the risk of theft and unauthorised use
• Ease of Inspection - where statutory inspection is to be maintained, the Instant OCTO® Deck Lock can be utilised to reduce inspection to a fraction of the time (all joints become vibration resistant)

*Subject to local regulations, standards, conditions and specific application design.

Guaranteed Quality & Superior Service

• Manufactured within BS EN ISO 9001:2008 environment
• Hot dip galvanised to ISO 1461
• Supported by application know-how, design and training