

Instructions for the user / dealer

This checklist is compiled with care and aims that the Benomic pipe rail trolley can be produced to customer requirements. If something is not clear, please contact Steenks Service.

The user / dealer is responsible for problems that may arise due to incomplete / incorrect completing this checklist and the costs arising there from.

General information

Grower	:	Crop	:	
Contact person	:	Dealer	:	
Address	:	Contact person	:	
City/Country	:	Date	:	
Phone	:	Order number*	:	(For manufacturer)

Special general

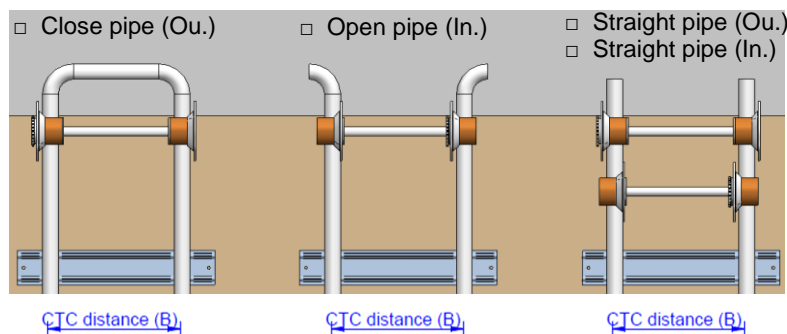
Pipe rail system

Mark

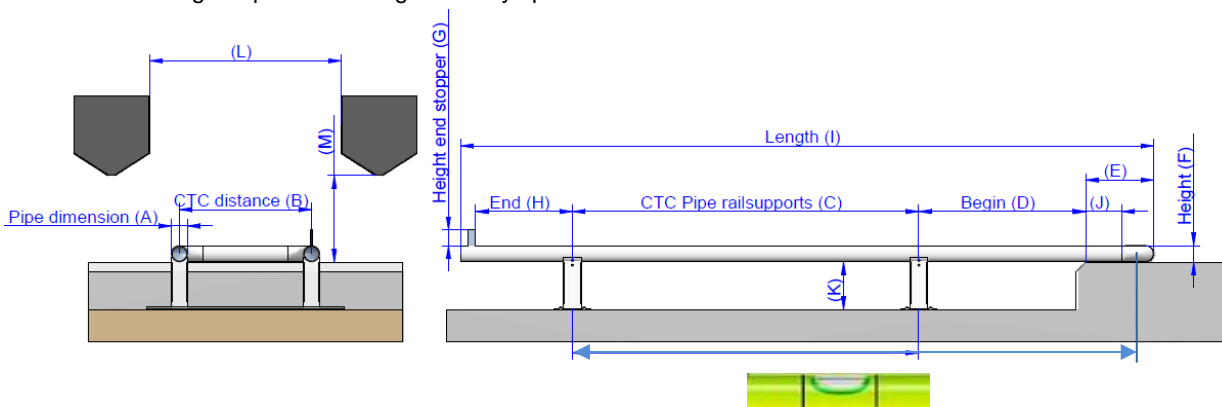
Pipe rail system:

Ou. = Outer flange

In. = Inner flange



Note: - Contact Steenks Service when inner flange is needed, at some CTC sizes it is not possible!
 - In "Straight Pipe" outer flange is always preferred.



- Pipe dimensions (A) : Ø 45mm / 51mm / 60mm / Others :
- Center to center pipe rail system (B) : cm.
- Pipe rail support distance (C) : cm. (max. 125 cm.)
- 1° pipe rail support to pathway (D) : cm. (max. 100 cm.)
- Pipe rail distance on pathway (E) (incl. bend) : cm.
- Is the pipe rail fixed onto the pathway? Yes / No (If yes take photo's)
- Height from concrete path up to top of the pipe (F) : mm.
- Height end stopper (G) : mm. (min. 50mm.)
- Pipe rail distance last support to end pipe rail (H) : cm. (max. 20cm.)
- Length pipe rail path (I) : m.
- Pipe rail distance on pathway (J) (excl. bend) : cm. (min. 5 cm.)
- Height pipe rail support (K) : cm.
- Width harvest path (L) between Crop or Climate system : cm.
- Height Crop or Climate system (M) : cm.

The rollers from the Benomic are standard carried out with PU surface for the pipe rail and steel flange for the pathway.

Note: The Benomic is designed for a pipe rail system with a maximum slope of 2°. Moreover, the pipe (at least to 2nd support) must be level with respect to the concrete path for moving along the pipe.

<p><u>Drive mechanism</u></p> <p>The drive rollers are finished as standard with a PU tread for running on the pipes, and a steel flange for running on the concrete path. The rear rollers are made of plastic (including the flange).</p> <p>If required the following options are available for improved protection on the concrete:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Drive roller flanges with a PU tread. <input type="checkbox"/> Rear roller flanges with a wider plastic tread. 	<p>Art.nr.</p>
<p><u>Lifting system</u></p> <p>It is possible to choose from the following lifting systems (hydraulically operated) for moving the Benomic over the concrete path.</p> <ul style="list-style-type: none"> <input type="checkbox"/> 2x swivelling wheels and 2x fixed wheels* (sideways movement, manoeuvrable) <input type="checkbox"/> 2x swivelling and 2x centre wheels (lengthways movement, manoeuvrable) <input type="checkbox"/> 4x fixed wheels (sideways movement, prepared for slide Meto) <input type="checkbox"/> Others <p>* Standard</p>	<p>Art.nr.</p>
<p><u>Structure</u></p> <p>Scissor type:</p> <ul style="list-style-type: none"> <input type="checkbox"/> 2-scissor to 3 metres (250 kg) quantity: <input type="checkbox"/> 2-scissor to 3 metres (450 kg) quantity: <input type="checkbox"/> 2-scissor to 3 metres (550 kg) quantity: <input type="checkbox"/> 2-scissor to 3.5 metres (250 kg) - extended wagon quantity: <input type="checkbox"/> 2-scissor to 3.5 metres (450 kg) - extended wagon quantity: <input type="checkbox"/> 3-scissor to 3.5 metres (120 kg) - excl. props quantity: <input type="checkbox"/> 3-scissor to 4.4 metres (120 kg) - incl. props quantity: <input type="checkbox"/> 4-scissor to 5.7 metres (120 kg) - incl. props quantity: <p>Controls:</p> <ul style="list-style-type: none"> <input type="checkbox"/> Control column 1 rounded / right-angled foot switch (strike out if not applicable) <input type="checkbox"/> Control column 2 rounded / right-angled foot switches (strike out if not applicable) <input type="checkbox"/> Top controls 2 rounded / right-angled foot switches (strike out if not applicable) <input type="checkbox"/> Centre consol controls 2 rounded / right-angled foot switches (strike out if not applicable) <input type="checkbox"/> Centre consol controls mounted on the standard height from platform 1m. <input type="checkbox"/> Centre consol controls mounted on a lower height from platform 0.8m. 	<p>Art.nr.</p>

Options	Art.nr.
<input type="checkbox"/> Separate battery charger 230V-11A / 110V-8A* quantity:	-
<input type="checkbox"/> Manual stabilizers for Benomic 3 en 4-schaar quantity:	5197.00.0000
<input type="checkbox"/> Built-in battery charger 230V-11A	5197.00.0015
<input type="checkbox"/> Built-in battery charger 115V-8A	-
<input type="checkbox"/> Extra charger cable for built-in battery charger quantity:	5197.00.0001
<input type="checkbox"/> Nose wheel (rear**)	5197.00.0002
<input type="checkbox"/> Foldable protective cover - e.g. protection of main controls for the chassis	5197.00.0003
<input type="checkbox"/> Tow bar at rear** folding triangle	5197.00.0004
<input type="checkbox"/> Tow bar at front** folding triangle	5197.00.0005
<input type="checkbox"/> Tow bar at rear** for sliding triangle	5197.00.0014
<input type="checkbox"/> Tow bar at front** for sliding triangle	5197.00.0017
<input type="checkbox"/> Multiple centre-to-centre measurements with the steering bearing (<i>refer to manufacturer for limited centre-to-centre measurement</i>)	-
<input type="checkbox"/> 12 volt connection on the control consol***	5197.00.0006
<input type="checkbox"/> Facility for decontamination container or control consol***	5197.00.0007
<input type="checkbox"/> Trailer platform fitted to plate with round foot switch*** (= <i>only</i> for gas function)	5197.00.0008
<input type="checkbox"/> Trailer platform fitted to plate with rectangular foot switch*** (= <i>only</i> for gas function)	-
<input type="checkbox"/> Trailer platform fitted to chassis with round foot switch*** (= <i>only</i> for gas function)	-
<input type="checkbox"/> Trailer platform fitted to chassis with rectangular foot switch*** (= <i>only</i> for gas function)	5197.00.0010
<input type="checkbox"/> Wider safety rail 60cm	5197.00.0011
<input type="checkbox"/> Preparation for Slide Meto ****	
* <i>Cross out if not applicable</i>	
** <i>The rear is where the main controls are located for the chassis</i>	
*** <i>Please contact the manufacturer before connecting several options to the power connection at the same time.</i>	
**** <i>See "Lifting system" configuration</i>	