



ENGLISH

Mounting Instructions

*H&L Igloo
The Jumbo Igloo
for Healthy
Calf Husbandry*



Holm & Laue GmbH & Co. KG
Moorweg 6
24784 Westerrönfeld
Germany
Phone: +49 (0)4331 20 174-0
Fax: +49 (0)4331 20 174-29
E-mail: info@holm-laue.de
Internet: www.holm-laue.de



Transport

The H&L Igloo is now mounted completely and a front loader can be used to transport it to the intended location.

Caution: If the length of the loader is not sufficient, the igloo might be damaged by the front wheels of the tractor. In that case, add the proper length of, for example, an appropriate piece of tubing.

Caution:
*Danger of injuries if the
fixation is too weak!*

After the igloo has been installed, ensure that it is properly fastened! The igloo is lightweight and a large surface is exposed to the wind. If a strong gust of wind toppled the igloo over, serious bodily injury or material damage might be the consequence! Always fasten the igloo using pegs, ground hooks, or the chains provided. Select the mode of fixation depending on wind and ground conditions at the intended location. In any event, it should hold against a vertical traction force of 10 kN (approx. 1000 kg).

Responsibility

In no event may the manufacturer be held responsible for bodily injuries or material damage of any kind that might be caused by inappropriate handling procedures.

Washing

To wash the Igloo, use only water and a brush. Please refrain from using a pressure washer, as the high-pressure water jet may damage the paint of the segments. If despite this provision a pressure washer is used, this will dispense the manufacturer from any and all warranty claims.

Caution!

For security reasons, please wear gloves when you handle the igloo elements.
The elements get their full stability only after they have been assembled. In order to avoid damages, please hold them lengthwise when carrying them. When storing them, lay them on their side in order for them not to break or distort.

Parts Needed

- 2 metric size 10 spanners, 3 screw-clamps, 8 mm driver
- Drill/screwdriver, metric size 10 and 12 drills
- Caulking gun, silicone cartridge, step-ladder
- At least one helper will also be needed.

Parts Supplied

- 2 igloo elements without openings
- 1 igloo element with openings
- 1 half-circle frame
- 4 ventilation shafts, 1 transport hook
- 1 set of bolts & nuts
- 2 rings for fastening chains
- 1 H&L logo
- Additional feature: 2 plastic tarpaulins, 2 flat bars



Bring all the items to a level surface.
First, place the ventilation shafts into the openings provided and seal the openings with silicone.



Then drill a 12 mm hole at the point of balance at the top of the element with the ventilation shafts. Start drilling from inside, then put the transport hook into the hole and tighten it on the inside of the element using a washer and a nut.



Set up the igloo segments without ventilation shafts according to the size and position of the igloo. Make sure that the pointy rear ends touch each other and use the entrance frame for orientation at the front side.

Then put the element with the ventilation shafts between the other two from above. While a helper is holding this element, use washers and bolts to join it to the others, first at the two holes next to the entrance. Tighten loosely as the bolts will be tightened completely only when all of them are in place.



Adjust the pointy rear ends of the elements and join them together by a bolt. Then put all the bolts into the corresponding holes. A helper should push the elements from inside to adjust them when the bolts are fitted.



If H&L Igloo was delivered with tarpaulins:

Use self-tapping screws to fit the plastic tarpaulins to the entrance frame and the provided flat bars.



Then, set up the frame in the entrance and hold it in place using screw-clamps. Make sure the flat bars are inside and fit the entrance frame to the igloo with self-tapping screws. First, put one screw at the top in the middle, then continue to the left and the right edges using a total of 13 screws with washers to attach the frame.



Go on to drill two holes at the intended positions using a 10 mm drill. These holes will be used to fasten the rings to which the fixation chains will be attached. Install the rings and the chains.



Finally, check that all bolts and screws are tightened.

