

# Maintenance Instruction

## HDBP 240 ST / HDB 90 ST



### Maintenance recommendations:

- **Wear full protective gear during maintenance**
  - Always act according to the safety instructions as supplied with each tool!
- Necessary equipment: Teflon lubrication oil, WD-40, soft cloth, compressed air.*

### After use (every time)

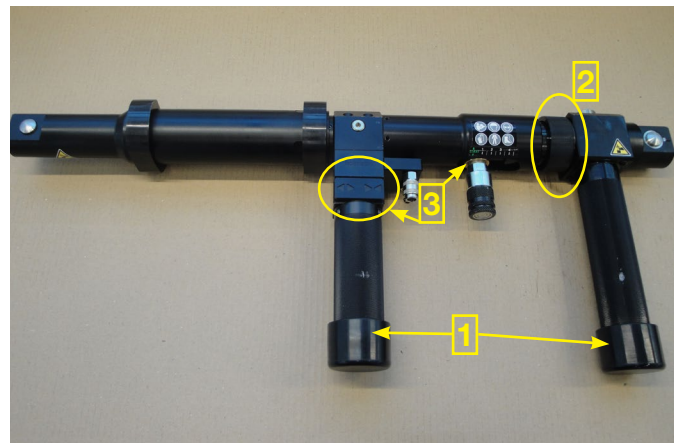
Revision 11-17

**Contact the Holmatro dealer if one of the items does not function properly!**



### Step 1

- Check the general condition of the tool
- Check for oil leakage
- Check the readability of the identification / safety label, replace if unreadable
- Check the couplers for dirt and oil leakage also on the HDBP 240 ST pump
- Clean couplers with a soft cloth. If necessary with water and soap
- If necessary grease with WD-40
- Check the functioning of couplers



### Step 2

1. Check the presence and state of the rubber fall protection caps
2. Check the ring with O-ring that connects the push cylinder to the clamp cylinder for tightness, tighten by hand if necessary
3. Make sure the overall tool is clean with special attention to the control buttons and cylinders, if necessary clean with a soft cloth, water and soap and/or compressed air

**Holmatro Rescue Equipment B.V.** | P.O. Box 33 | 4940 AA Raamsdonksveer, the Netherlands | T +31 (0)162 589200 | [rescue@holmatro.com](mailto:rescue@holmatro.com) | [www.holmatro.com](http://www.holmatro.com)

While the greatest care has been devoted to the content, it is possible that the information in this printed matter is incorrect or incomplete. N.V. Holmatro and its affiliated companies (hereafter: Holmatro) cannot be held liable in any way for the consequences of activities undertaken on the basis of this printed matter. If you have any doubts about the correctness or completeness of the information, you shall contact Holmatro. Nothing from this printed matter can be copied and/or made public in any way without the explicit authorization of Holmatro.



# Maintenance instruction

## HDBP 240 ST / HDB 90 ST

After use (every time)

Revision 11-17



### Step 3

- Check the accessories for completeness
- Damage that can influence proper function
- Check that all accessories can be connected to the HDB 90 ST



### Step 4

Check the pusher plate swivels for damage and presence.



### Step 5

Check the functioning of the locking mechanism on the HDB 90 ST and accessories and lubricate with teflon lubrication oil.



### Step 6

Check the carrying bag and hose cover for damage.



### Step 7

Check for presence, damage and correct functioning:

- the switch cover
- rubber on the switches



### Step 8

Pull the pump from the carrying bag and check the general condition of the pump. Check for dirt and damages. Pay special attention to the mano meters.

**Note:** before storing the tool make sure the air bottle valve is closed.

Holmatro Rescue Equipment B.V. | P.O. Box 33 | 4940 AA Raamsdonksveer, the Netherlands | T +31 (0)162 589200 | rescue@holmatro.com | www.holmatro.com

While the greatest care has been devoted to the content, it is possible that the information in this printed matter is incorrect or incomplete. N.V. Holmatro and its affiliated companies (hereafter: Holmatro) cannot be held liable in any way for the consequences of activities undertaken on the basis of this printed matter. If you have any doubts about the correctness or completeness of the information, you shall contact Holmatro. Nothing from this printed matter can be copied and/or made public in any way without the explicit authorization of Holmatro.