

# LR-Cal Pressure and Vaccum Pump HV 90 for Sorvice and Matrix for Service and Maintenance

## **Pressure and Vacuum Pump HV 90** for service and maintenance pneumatic operated

- robust metal construction
- simple one-hand operation
- pressure generation up to 42 psi (3 bar)
- switchable to vacuum generation up to -760 mmHg



HV 90 with included accessories

pressure compound gauge with fine graduation and rubber protection included

The rugged pressure and vacuum pump **HV 90** is used for simple generation of pressure up to 42 psi (3 bar) and vaccum up to -760 mmHg (-0,9 bar) for service and maintenance purposes, e.g. inspection of pressure or vacuum components in plants, processed and vehicles.

A pressure gauge -760 mmHg / +42 PSI with fine graduation and rubber protection is included.

The pressure and vacuum pump HV 90 must be used with dry media only. No fluids must get into the pump. If service and maintenance with fluid media is to be made, the optional drainage box HVZ 02 must be mounted in front of the HV 90.



HVZ 02 drainage box

## Order Codes and supply scope

Order-Code	Description
HV- 90	<ul> <li>pressure and vacuum pump HV 90 with tube connection</li> <li>pressure gauge with rubber protection</li> <li>transparent plastic tube</li> <li>4 different tube adapters (plastic)</li> <li>1 conical tube adapter (brass)</li> <li>carrying case</li> </ul>
HVZ- 02	Drainage Box (120 ml) with tube connections (must be used if HV 90 may be contaminated with fluid media)
HV- 90- 2	<ul> <li>pressure and vacuum, pump HV 90 with conn. /16-20 UNF (1/4" SAE) (e.g. testing of pressure/vacuum switches in air conditioning technology.</li> <li>carrying case</li> </ul>

Note: For pressure calibration purposes we recommend our calibration hand pumps with fine variation valve and pressure relief valve (e.g. 2911/2941, LPP 30...)

#### INTERTECHNA AB

Kvarnvägen 15 663 40 Hammarö Tel: 054-52 10 00, Fax: 054-52 22 97

Mail: info@intertechna.se Web: www.intertechna.se



### **DRUCK & TEMPERATUR Leitenberger GmbH**

Bahnhofstr. 33 • D-72138 Kirchentellinsfurt • Germany Tel.: +49-7121-90920-0 • Fax: +49-7121-90920-99

E-Mail: DT-Export@Leitenberger.de • http://www.druck-temperatur.de

