

INSTRUCTIONS

Model LJ6VH

Models N4000(LLM) N5000 N6000

Models N4300(LLM) N5300 N6300

Models N4950(LLM) N5450 N6450

Models N5450CS N5000CS

Rev. 001 / 09-08 Instruction Sheet 200104AM NA.

SPECIFICATIONS

Product Description

Hand cups use vacuum to lift and carry loads, as follows: A manual pump removes air from between the rubber pad and the contact surface; a red line on the pump's plunger serves as a vacuum indicator; a check valve allows the user to re-pump the cup without removing it from the contact surface; and a release mechanism allows the cup to disengage completely.

Model	Pad	Nominal Dia.	Max. Load Capacity*
LJ6VH	LJ6	6" [15 cm]	70 lbs [32 kg]
N4000(LLM), N4300(LLM), N4950(LLM)	G0695 (VPPFSSL)	8" [20 cm]	125 lbs [57 kg]
N5000, N5300, N5450	G0725	9" [23 cm]	150 lbs [68 kg]
N5450CS, N5000CS	VPC59	9" [23 cm]	150 lbs [68 kg]
N6000, N6300, N6450	G0750	10" [25 cm]	175 lbs [79 kg]

*Maximum Load Capacity includes a 3:1 safety factor and requires the following: attachment on clean, smooth, nonporous flat surfaces; a minimum vacuum level of 173% Hg [59 kPa]; and a friction coefficient of 1. This rating is based on tests of new hand cups attached to the upper, horizontal surface of static objects in ideal conditions. Many factors can reduce the capacity, including: lifting a load when the cup is attached to a vertical or inclined surface; or lifting a load that applies leverage to the cup. See www.WPG.com for more information.

Load and Environmental Conditions

Use the cup on clean, relatively smooth, nonporous surfaces, at temperatures from 10° to 120° Fahrenheit [-12° to 49° Celsius]. Moisture or contaminants can reduce the slip resistance of the cup. The red-line indicator may not perform reliably at elevations above 5000 feet [1524 meters]; see Service.

OPERATION

To Attach

- 1) Position the hand cup on the contact surface so the red line will be visible if it should appear while lifting the load. **CAUTION:** Test the cup for staining or deformation of load surfaces with light colors or soft coatings.
- 2) Pump the plunger until the cup attaches completely. When the red line is hidden, vacuum is sufficient for lifting.
- 3) Check the plunger frequently to make sure the cup remains securely attached. If the red line appears while lifting, set down the load immediately and pump the plunger until the red line is hidden again (see **WARNINGS**).

To Release

- 1) Set the load on a secure support.
- 2) Pull one of the release tabs (on 6" [15 cm] cups) or press the valve release lever (on other cups) until the cup disengages completely. **CAUTION:** Remove the cup when not in use.

MAINTENANCE

Service

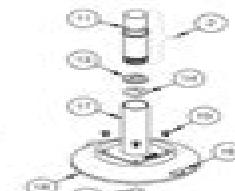
Since aging and wear reduce the capacity of the rubber pad, it should be

1. 805104AM	Handle, Metal
2. 805204AM	Plunger Assembly, Metal Part L0104H, H49500, H49500CS, H49500S
3. 801544AM	Plunger Assembly, ABS (for N44000, N44300, N45000, N64000, N65000)
4. 404484T	Vacuum Pad, 8" Dia., Flat (G0695)
404484T	Vacuum Pad, 8" Dia., Flat, Heated
404504T	Label-Marking (VPPFSSL)
404504T	Vacuum Pad, 8" Dia., Flat (G0725)
404504T	Vacuum Pad, 8" Dia., Concave (VPC59)
404504T	Vacuum Pad, 10" Dia., Concave (G0750)
5. 805000	Valve Shock with Release Lever & Guard
6. 211506	Valve Guard
7. 800034	Air Filter
8. 110002	Screws, 1/4-20 x 1/2"
9. 811552	Check Ball
10. 110008	O-Ring
11. 801551	Screws, 10-32 x 3/8"
12. 801551	Red Line
13. 811551	Handle / Valve Assembly, ABS
14. 511500	Check Valve Retainer
15. 801105	Check Valve
16. 801105	Valve Release Lever
17. 801105	Release Tab
18. 404484T	Handle, Vertical
19. 110008	Vacuum Pad, 8" Dia. (LJ6)
	Screws, 10-32 x 5/16"
	Not Shown
	Pad Cover, 8"
	Case, Yellow, 8"
	Case, Gray, 8"
	Case, Black, 8"
	Case, Black, 10"

N4000(LLM), N5000 N6000 N4300(LLM), N5300 N6300 N4950



N4000(LLM), N5000 N6000 N4300(LLM), N5300 N6300 N4950



replaced at least once every 2 years or whenever damage is discovered (see **Inspection**).

If the hand cup does not function normally, the cup face may be dirty or the cup may require service. First clean the cup face according to the directions to follow. If the condition persists, contact an authorized dealer or visit www.WPG.com for assistance.

Cleaning

- 1) Remove the air filter from the cup face.
- 2) Use a clean sponge or lint-free cloth to apply soapy water or another mild cleanser to the cup face; see **WARNINGS** and www.WPG.com for more information. **CAUTION:** To prevent liquid from contaminating the pump, hold the cup face-down or cover the suction hole in the filter recess.
- 3) Wipe all residue from the cup face.
- 4) Allow the cup to dry and reinstall the air filter.

Inspection

Examine and test the cup regularly to make sure it does not exhibit the following faults:

- cuts or damage to sealing edges of rubber pad.
- cracks or dents in handle or pump.
- reappearance of red line soon after attaching cup.
- sluggishness or dramatic changes in pump action.
- excessive glaze or stiffness of rubber pad.
- air filter missing from cup face.

Correct any faults before using the cup (see **Service**).

Storage

Store the cup in clean, dry condition within its protective carrying case.

WARNINGS

Failure to observe **WARNINGS** could damage the hand cup or the load, or cause injury to the user.

- Do not use the cup to lift loads that exceed the Maximum Load Capacity or the effective capacity (see **SPECIFICATIONS**).
- Do not use the cup to support a person.
- Do not place the cup face against surfaces which could damage the sealing edges.
- Avoid conditions that could cause the cup to slip or to disengage prematurely, such as: contaminants, cuts or scratches in the cup face or contact surface; applying the cup to porous materials; or applying pressure against the cup edge.
- Do not use the cup to lift when the red line is visible. If the red line reappears frequently, discontinue use and see **Service**.
- Do not allow anything to interfere with the movement of the plunger while the cup is attached.
- Do not touch the release tabs (on 6" [15 cm] cups) or the valve release lever (on other cups) while lifting.
- Do not attach 10" [25 cm] diameter cups to thin, fragile materials.
- Do not use harsh chemicals (such as solvents or gasoline) or unauthorized rubber cleaners and conditioners to clean the cup.

Products are manufactured under an ISO 9001 quality management system.



Manual For Woods Power

Sebastian Brünink

Manual For Woods Power:

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