

## V-BP-6B | BACKPACK VACUUM

### SALIENT CHARACTERISTICS

#### FOR A BACKPACK COMMERCIAL VACUUM

1. The vacuum shall have a 14"/356mm cleaning path with the standard tools
  - 18" cleaning path with the Premium Sidewinder® tools
2. The unit shall not exceed 13 lbs/5.9 kg in weight.
3. The vacuum shall have a lightweight, breathable mesh, Deuter® branded ergonomic harness that is fully padded and adjustable at the hip, chest and shoulders.
4. The vacuum shall have a minimum airflow of 70 cfm & 65 in static lift
5. The vacuum shall include as standard a 4:1 crush proof stretch hose.
6. The vacuum shall include as standard a lightweight, telescoping wand and come standard with 14"/ 356 mm floor tools for hard and soft floors, dust brush upholstery tool and crevice tool.
  - Base tool kit offers a two-piece aluminum wand
  - Standard tool kit offers a one-piece chrome telescoping wand
  - Premium tool kit offers a two-piece friction-fit straight wand with 18" Sidewinder branded tools for increased productivity
7. Power source shall be 36 VDC / 10.4 Ah lithium ion battery
8. Batteries must be interchangeable.
9. The runtime shall be up to 55 minutes and recharge time up to 2.5 hours.
10. The noise level shall not exceed 65 dBA at the operator's ear.
11. The vacuum shall come standard with 4-stage filtration (paper filter bag, cloth filter bag, exhaust filter and HEPA filter) and shall collect dust particles down to 0.3 micron in size and be 99.97% efficient.
12. The charger shall meet UL and CSA electrical standards.
13. The vacuum shall have a Carpet and Rug Institute (CRI) Seal of Approval rating.
14. The warranty shall be 1 year parts / 1 year labor / 1 year battery.
15. The vacuum shall be equipped with an operator's manual and spare parts listing
16. The vacuum shall be the manufacturer's standard unit.
17. It shall be installed on site by a factory representative.

## 18. Body/Frame:

Harness	Deuter with 24-54 in / 686-1372 mm adjustability
Weight	19 lbs / 8.6 kg 10 lbs / 4.4 kg (body) 3.5 lbs / 1.59 kg (harness) 5.75 lbs / 2.6 kg (battery)
Dimensions	H: 21 in / 533 mm (25 in / 635 mm with harness) W: 9.5 in / 241 mm (11 in / 279 mm with harness) D: 7 in / 178 mm (10 in / 254 mm with harness)