



Prochem Endeavor 500 – 500psi Carpet Cleaning Machine with 7.6m Hose and 2 Jet Stainless Steel Wand

Variant code: 16-SX9500

Prochem Endeavor 500 is a high-performance **portable carpet extraction machine** engineered to deliver truck-mount-level cleaning power in a compact and versatile design. Combining a powerful **500 psi induction drive piston pump**, advanced vacuum performance and a host of user-focused innovations, the Endeavor 500 is the ideal solution for professional carpet cleaners tackling demanding residential and commercial cleaning projects.

Designed to maximise cleaning performance and productivity, the Endeavor 500 features a high-pressure **500 psi induction drive piston pump** paired with a powerful **8.4" high-performance low-noise Ametek vacuum motor**. This combination delivers exceptional soil extraction, deep carpet cleaning and rapid moisture recovery, matching the performance of smaller truck-mounted systems. An adjustable pressure regulator and integrated pressure gauge allow operators to precisely control solution pressure, providing the flexibility to tackle everything from heavily soiled commercial carpets to delicate upholstery cleaning applications.

Built with operator convenience in mind, the machine incorporates handle-mounted loading wheels for easier vehicle transport, top-front mounted controls for improved accessibility and front-mounted wand storage for efficient machine setup and operation. Supplied complete with a **7.6 metre hose assembly** and a **2-jet Glidemaster stainless steel wand fitted with a Teflon wand glide**, the Endeavor 500 is ready for professional use straight out of the box. Offering outstanding power, portability and ease of use, it represents the next generation of professional carpet extraction technology.

Product Features

- **500 psi induction drive piston pump**
- High-performance **8.4" low-noise Ametek vacuum motor**
- Adjustable solution pressure regulator

- and pressure gauge
- Handle-mounted loading wheels for easier transportation
- Top-front mounted controls for improved accessibility
- Front-mounted wand storage system
- Supplied with **7.6m hose assembly**
- Includes **2-jet Glidemaster stainless steel wand with Teflon glide**

Product Benefits

- Delivers truck-mount-level cleaning performance in a portable machine
- Provides deep carpet cleaning and excellent soil extraction
- Allows precise pressure adjustment for carpets and upholstery
- Improves productivity through powerful extraction and rapid recovery
- Enhances portability with integrated loading wheels
- Reduces operator fatigue through ergonomic machine design
- Ready for immediate professional use with included accessories

Technical Characteristics

- Professional **portable carpet extraction machine**
- **500 psi induction drive piston pump**
- **8.4 inch high-performance vacuum motor**
- Adjustable pressure control system
- Low-noise operating characteristics
- Includes **7.6m hose set**
- Supplied with **2-jet stainless steel Glidemaster wand**
- Teflon wand glide fitted as standard

Applications

Prochem Endeavor 500 is ideal for professional carpet cleaning contractors, facilities management companies, hotels, offices, healthcare environments, educational facilities and commercial premises requiring powerful deep-cleaning performance. Its adjustable pressure system also makes it suitable for upholstery cleaning, providing maximum versatility for professional cleaning operations.

Property	Value
Length (mm)	860
Cable Length (m)	7.6
Weight (kg)	78
Width (mm)	580
Height (mm)	1110
Solution Tank Capacity (L)	50 litres with low level auto pump shut-off
Recovery Tank Capacity (L)	50 litres with electronic float switch
Pump Pressure (psi)	500
Vacuum Motors	1 x 2 Stage 8.4? By-Pass