

## Hy PEM XP

## HYDROGEN MADE EASY

Easy electrolysis for home and business!

TO PRODUCE HYDROGEN EVERYWHERE, CATCHING POWER FROM RENEWABLE SOURCES OF ENERGY

The zero-maintenance PEM electrolyzer. Demi water and power to generate your personal energy reserve for long time!





ZERO MAINTENANCE. The best reliability and user-friendly interface yet in the market! Easy electrolysis for your applications!

## Ideal for:

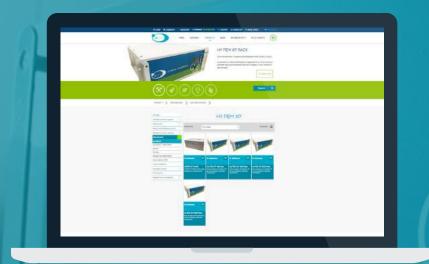
- Energy storage
- Fuel-cell feeding
- H2 burners
- Camping and caravan
- Back-up power





Hydrogen production capacity from 480 cc/min. to 3,3 l/min. The hydrogen release pressure is djustable up to 16 bar in accordance with ideal parameters to refill every hydrogen metal hydride cartridge and compatible MyH2 cartridges by H2planet Hydrogen's purity maximizes the efficiency and the lifetime of the compatible MyH2 advanced metal hydrides cartridges.

| TYPE/<br>FEATURES      | HyPEM XP<br>480 (rack) | HyPEM XP<br>1000 (rack) | HyPEM XP<br>2000 (rack) | HyPEM XP<br>3300 (rack) |
|------------------------|------------------------|-------------------------|-------------------------|-------------------------|
| Hydrogen<br>production | 480 cc/min.            | 1000 cc/min.            | 2000 cc/min.            | 3300 cc/min.            |
| H2 purity              | 6.0 (99.9999%)         | 6.0 (99.9999%)          | 6.0 (99.9999%)          | 6.0 (99.9999%)          |
| Weight                 | 20 kg                  | 22 kg                   | 25 kg                   | 29 kg                   |
| Size                   | 41x17,78x43,5cm        | 41x17,78x43,5cm         | 41x17,78x43,5cm         | 41x22,23x43,5cm         |
| Release<br>pressure    | 0-16 bar               | 0-16 bar                | 0-16 bar                | 0-1 <mark>6</mark> bar  |
| Power                  | 224 W AC<br>190 W DC   | 360 W AC<br>306 W DC    | 448 W AC<br>381 W DC    | 960 W AC<br>816 W DC    |



## CONTACTS

email: staff@h2planet.eu tel: +39 02 90989883

Headquarter: Via Campo Cioso 76 20069 Vaprio d'Adda MI ITALY