

**REMA Be1** is a **stand alone plug & play** 2.5 kW AEM electrolyzer. It only requires tap water and an electrical plug to provide pure and dry hydrogen. Output rate is roughly 1kg of hydrogen per day.





| Nominal production       | 0.5 Nm <sup>3</sup> /h |
|--------------------------|------------------------|
| Hydrogen outlet pressure | 35 bar                 |
| Hydrogen purity          | 99.995 %               |
| Stack efficiency (HHV)   | 78 %                   |
| Input water quality      | Tap water              |
| Electrical input         | Single phase AC        |
| Price                    | 15′000 CHF             |