

PRODUCT BROCHURE

Portable Visible Light Photo Reactor



YAREV
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Featured Product

Portable Visible Light Photo Reactor



Features

- Input AC Supply – 230V
- Output Power – 18W
- Standard light sources in multiple colors Blue, Green, Red etc.
- Water cooling support
- Supports six 10ml flat bottom reaction vials

Function

A Portable Visible Light Photo Reactor is a chemical device, which brings photons, a photo catalyst, and reactants into contact, as well as collects the reaction products deriving from physicochemical transformations. The photo reactor acts as the energy source from a particular wavelength in the visible light spectrum for photochemical reactions to happen. The photo reactors are an essential tool in photo chemistry.

Who are We

We are YAREV. . We currently a startup incubated under FTBI, NIT Rourkela. We are the OEM of IoT enabled scientific instruments and devices. YAREV has been known for an unparalleled commitment to customer satisfaction. It's this standard of excellence that has provided the impetus for us to grow into the business we are today.