



Key Features

- The image shows a photochemical reactor setup. This type of reactor is a device used to carry out chemical reactions that are initiated or accelerated by light, typically in the ultraviolet (UV) to visible spectrum range.
- Function: It uses light (photons) and a catalyst to perform a chemical reaction, a process known as photocatalysis.
- Applications: These reactors are used for various applications, including water splitting, photochlorination, and the synthesis of complex organic compounds.
- Components: The reactor typically consists of a reaction vessel, a light source (like a UV lamp), and an immersion well, often made of quartz or borosilicate glass.
- Safety: The setup is enclosed in a safety cabinet to ensure safe operation, as shown in the image.
- Quartz Borosilicate with 3 Ports UVR Double Walled Immersion Well Jacket 250 Watts MPMVL UV lamp
- 250 Watts UV lamp Manual Power supply
- UV Protect Safety Cabinet Fan and Exhaust

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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