

# *epeco*

*ultraviolet water purification systems*



## *UV indu*

*Industrial Water Filtration & Sterilization Systems*



for:  
Food Processing.  
Diaries.  
Soft Drinks.  
Painting.  
Laundries.  
Laboratories.  
Hospitals.

### **Standard Equipment**

**Filter Housing:** Polypropylene.

**Filter Cartridges:** Polypropylene-20 microns.

**Ultraviolet Unit:** stainless steel chamber with ultraviolet lamp , hard glass quartz sleeve and electronic power supply.

**Valves:** Manual-Ball Type-Bronze .

**Frame:** wall mounted, mild steel –electrostatic epoxy coated.

**Design Data**

# *Industrial Water Filtration & Sterilization Systems*

## Model *UV indu*

		UV 40indu	UV 80indu
<b>Capacity</b>	l/min	40	80
<b>Feed Temperature (max.)</b>	deg. C	50	
<b>Feed Pressure (max.)</b>	bar	6	
<b>UV Output</b>	micro-watt/ sec/cm <sup>2</sup>	30'000	
<b>Power Supply</b>	v/ph/hz	220/1/50	
<b>Power Rating</b>	watt	20	40



### **Optional Equipment**

Stand-Alone Frame.  
 Earth Leakage Circuit Breaker.  
 Backwashable Feed Strainers.  
 Auto Feed Shut-Off.  
 UV monitor.  
 UV indicator.  
 Hourmeter

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