



Flame Proof cum Weather Proof Lamps and Sight / View Glass Wiper Assemble



Pharmazwinger Technologies

Factory Add. :
123, Devendra Indl. Premises Co-op. Soc. Ltd.,
Lokmanya Nagar, Pada No.2, J. K. Gram Post,
Thane (W)- 400 606, Maharashtra, India.

Tel. : +91 93204 13888, 83699 46322
Email : sales@pharmazwinger.com
info.pharmazwinger@gmail.com
Website : www.pharmazwinger.com

DESIGNED BY : AFTERPRINT (TEL.: 022-49731173, +91 7506 177728)

Pharmazwinger

Flame Proof Lamps / Glass Wipers

LED SOLUTIONS FOR BETTER VIEWING



INTRODUCTION

SS FLAME PROOF LAMPS/SIGHT GLASS WIPERS

Established in the year 2015 at Thane, Maharashtra, We "Pharmazwinger Technologies" are Partnership firm, involved as the Manufacturer of **FLP/Non FLP/ATEX LED Lamps, Process Vessel Sight Glass Wiper Assemble and Fused Glasses**. All our products are getting widely acclaimed among the large clientele for their exclusive designs, superior quality, and reliability. Apart from this, our ability to maintain timelines as well as quality in the assortment, providing cost effective solutions and assurance to make timely shipment of the orders placed by customers have assisted us positioning our name in the list of top-notch companies of the industry.

Applications : FBD, RMG, Coaters, Centrifuges, Agitated Notch Filter (ANFD). Dryers, Ointment Vessels & Mixers, Pressure Vessel & Filters, Process Vessels, Reactor Vessels, Hi Bar / Hyper baric Filters.

Pressure Capacity : Up to 12 bar Max.

Vacuum Capacity : Up to 2 bar

Availability : Sight/ View glass wiper and Lamps are available as complete assemble together or separately.

Sizes : Sight Glass 75, 80, 100, 125, 165, 200, 225 and 250 for Wiper
Lamps 1, 3, 5, 7, 14, 21, 35 Watt in 24 Volt DC and 230 AC

Designs : Bracket mounting, Din mounting arrangement and TC mounting or any other to suit the need for the vessel design.

Glass : Soda Lime/ Borosilicate Crystal clear and Toughened for high pressure and vacuum environment. Round, Oval and step glass is available in various sizes.

Certification : Flame Proof cum Weather Proof (FLP) Certified, IP 66/IP 68 certified.

Note: ATEX/CE/UL Certification in process.

We use CE certified Electrical part in Lamp, Atex certified Gland for Entry of Cable. Silicon Gaskets with Food grade and Biological test certificate. SS 316 L Metal is used for all contact parts and SS 304 for non contact parts. Process of Selection of product as per your requirement is very easy Just refer our Technical Chart and Select and Create your own code from it. We also manufacture tailor made View glass wiper and lamps to suit assemble requirements.

Flame Proof cum Weather Proof Lamps

Certificate : Flame proof cum weather proof LED Lamp
Ex d IIC T5 Gb Combustible Gas Protection
Ex tb IIIC T95°C Db Combustible Dust Protection
(-20°C ≤ Ta ≤ +45°C) - 28 protection, **IS/IEC IP 66, IP 68**

Types : LED Cool White / Warm White (Umber) Lamps
Monochromatic, UV Lamps, Sodium Vapor LED Lamps.

Fitting Arrangement : TC, DIN, Bracket for Mounting, Flange Connection

Guarantee / Warrante : LED Bulbs are Guaranteed for 15000 Working HRS.

Wattage : Available from 1Watt to 35Watt (Luminous 93 to 150 perwatt)

Supply Voltage : 12V, 24V DC, 110V & 230V AC



Sight Glass Wipers

Certificate : NABL Lab Certificate for SS 316 L Contact & SS 304 Non Contact Parts, Biological/Food grade Certificate for PTFE Wiper Blade and Gasket
Pressure Test Certificate, Borosilicate / Toughened Certificate, Handle TC

Types : PTFE/Viton/ Neoprene/ Silicone/ PEEK

Pressure Rating : 1 Bar to 16 Bar

Vacuum Rating : 1 Bar to 6 Bar.



Sight/View Glass Wiper Assemble

Certificate : NABL Lab Certificate for SS 316 L Contact & SS 304 Non Contact Parts, Biological/Food grade Certificate for PTFE Wiper Blade and Gasket
Pressure Test Certificate, Borosilicate / Toughened Certificate, Handle TC

Styles : Tri Clover(TC) / DIN / FLANGE / With Camera and Auto Actuating, together With LED Lamp in Single assemble. Wiper Assemble for duct pipeline.

Types : PTFE/Viton/ Neoprene/ Silicone/ PEEK

Pressure Rating : 1 Bar to 16 Bar



Fused Glasses

Certificate : NABL Lab Certificate for SS 316 L Contact & SS 304 Non Contact Parts, Pressure Test Certificate, Borosilicate / Toughened Glass Certificate

Styles : TC / DIN / FLANGE / With Camera and Auto Actuating wiper, together With LED Lamp in Single assemble.

Glass with Handle : Fused Handle of same Glass

Types : Soda Lime / Borosilicate Glass

Pressure Rating : 1 Bar to 16 Bar

Vacuum Rating : 1 Bar to 6 Bar.



Dust free PULVERIZER / High Capacity SIFTER

Capacity : 1 to 15 kg/min
Milling Chamber : Specifically designed screen and blade assembly which improves through put.

Feeder : Volumetric or Gravimetric.
Screening Area : 30% higher than standard model.

Blades : Specially Designed with SA240, Gr.316Ti / 316L material.

Discharge hopper : With air vent through filter, TC clamped air permeable bellow connected to IPC.

Cyclone : It is used as powder and air separator with air flushing, blower or Air vent Filter

Suction Blower : For vacuumizing system.
Drive : 1-3 Hp, 1400 RPM, flanged, 415V, 50Hz, NORD PMSM motor with Variable Drive.



Technology Partner :
ACE SYNERGOS TECHNOLOGIES INC.