



# HEMANT INDUSTRIES

(AN ISO 9001 - 2015 REGD. COMPANY)

## HEMIND® FLANGE GUARD

Flanged joints on pipeline systems are an enormous source of danger and especially wherever they are used to transport, Acids, chemicals, gases be it poisonous, flammable or toxic. In case of seal breakage/ gasket leakages, the result is a danger zone which could be in a diameter of up to 40 meters.

To reduce this zone to a minimum, a flanged joint must be provided with a suitable form of spray protection guard.

**HEMIND® FLANGE GUARD** is designed as a spray protection ring that uses an adjustable latching slot and a centering ring (strap type) to prevent the sliding off from the flange joint and with extremely simplified handling steps for guaranteed prevention of dangerous spraying of materials whenever a gasket or seal gives way. The versatile characteristics that has established this safety device to become the reliable standard equipment of safety-conscious companies.



## Advantages of using HEMIND® Flange guard :

- PREVENT THE HAZARDS
- PREVENT THE LOSS OF IRREPLACEABLE HUMAN LIFE
- MINIMIZE THE LOSS OF MATERIAL OCCURRING THROUGH LEAKAGES.
- SAFE WORK ENVIORNEMENT THUS SAVE TIME AND MONEY.

We make FLANGE GUARDS in PP, PP lock type, PP box type, MS, MS rubber lined, Stainless steel. Available in Various Sizes. For your specific application, we can help you with the altered material of construction for the flange guard. and delivered in Shortest time.

- PP GUARD is a simple single joint strap / simple lock type / self-locking type (box type), to be used to fix on the flange joints. It is made of Polypropylene and is durable and has got resistivity for high pressures (about 50kg/cm<sup>2</sup>) and high temperature (about 150 deg.C.) It can be used in acids.. for that matter on all solvents. It doesn't require any tool to open/mount/fix.
- MS/ MS Rubber lined / SS GUARDS: are provided with Bolt/nut/wing nut to fix them over the flange joint.

## Sizes available :

PP Strap - type	1/2" , 3/4" , 1" , 1.5" , 2" , 2.5" , 3" , 4"
PP Strap - lock type	1/2" to 24"
PP Box Type - self lock type	1" , 1.5" , 2" , 3"



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