

At **Pee Kay Enterprises**, we believe in making meaningful additions to our customers lives. Since 1982, we have been on a quest to understand consumer needs which in turn have influenced our products design.

Pee-kay's is one of the leading manufacturers of Laboratory Jacks, Conveyor Idlers / rollers, Gratings / Walkways, Irrigation System, Laboratory Equipment fabricated items as per the client requirement- exudes impeccable quality and thoughtful features. Our unit is self-dependent manufacturing firm having complete manufacturing unit in house production activities with own Fabrication, press shop, and related facilities.

Conceptualizing little yet impactful innovations in product design has been a great significance to use because we believe this is the key to a satisfied consumer. This neverending journey of perfecting the art of engineering products that are consumer friendly is what we wish to be known for.

Over years, Peekay's records its business all over India with leading market presence in all business cities having strong hold with a number of good companies and customers. We aim at designing premium quality products and reliable products that seamlessly blend into the daily routine of our customers.

We are manufacturing and supplying good quantity of Laboratory Jacks in different sizes and material, Idlers / Rollers for conveyer system, Gratings, Sprinklers for irrigation purpose - over every year with its modern machineries, fabricated as per customer's drawings or as per the sample. Peekay's is a preferred brand name for various industries like Cement manufacturing Companies, material handling, mining, steel, power, Coal, Crushers, Sugar, Farm Houses, Farmers, Labs, Hospitals & other industries.



# **ABOUT IDLERS**

- Peekay Enterprises has been manufacturing Conveyor Idlers/Rollers since 1982. Developments made and experience gained over the years have enabled us to offer most reliable and well-designed idlers for bulk material handling systems.
- Our manufacturing unit covers different types of idlers to handle coal, iron ore, fertilizer, lignite, cement and other such bulk materials.
- Rollers are manufactured to suit individual conveyor designs with specific attention to reliability, economy and ease of maintenance.
- All the Rollers/Idlers are customized as per the client requirement and drawings
- We have supplied the rollers to: Power Industry, Mining Industry, Steel Industry, Cement Industry, Fertilizer Industry, Ports, Security Machines, Airport

## TYPES OF IDLERS/ROLLERS

- Carrying Idlers/Rollers
- Impact Idlers/Rollers
- Return Idlers/Rollers
- Guide Idlers/Rollers
- Self Cleaning Idlers/Rollers
- Flat Carrying Idlers/Rollers
- Rubberised Idlers/Rollers
- Stainless Steel Idlers/Rollers













### PEE KAY ENTERPRISES

UNIT 1: B-220, NARAINA INDUSTRIAL AREA, PHASE-1, NEW DELHI-110028 (INDIA)

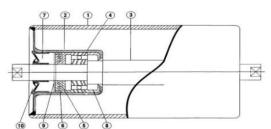
UNIT 2: BHIWADI INDUSTRIAL AREA, PHASE-1 ,RAJASTHAN

CONTACT US: +91-9811252878; +91-9873377205

EMAIL: peekays123@yahoo.co.in

# PARTS OF PEEKAY'S IDLERS

Part	Description
Shell	The shells are made of ERW/SEAMLESS tube with close tolerance ensuring smooth, Shock Free and eccentricity free running with minimum diametral runout
Shaft	Made of MS bright bar. The round bars are cut, turned with perfect tolerance, and ground bearing seats to ensure perfect fit between bearing and shafts.
Bearing Housing	The housings for bearings are made of quality sheets pressed to a very high accuracy and keeping tolerance at bearing seating region as specified by the bearing manufacturers. The housings are welded into the tubes from both sides on rotating centers to ensure absolute concentricity.
Bearings	Rollers are fitted with precision Ball rollers bearing with clearance as per international standard.
Lubricatio n	All bearings, Labyrinth and grease chambers are permanently lubricated.
Labyrinth Seals	Tested and universally accepted Multistage sealing arrangements made of Nylon are provided on both sides of the bearings with Dust Covers and Waterproof rain cap. All the components are assembled with high quality grease packing effective sealing of bearings from ingress of dust and moisture giving trouble free long life to the product.
Testing	All the rollers are thoroughly tested for free rotation, measurement of Friction factors, dust and waterproof sealing before dispatch.



- TUBE
- BRG. HOUSING SPINDLE
- BEARING
- LABYRINTH SEAL EXTERNAL LABY
- DUST COVER BACK SEAL
- 9. CIRCLIP 10. RAIN CAP



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