

# PRAPAN®

HEAVY DUTY TELESCOPIC  
SLIDE EXPERT

[www.prapanenterprises.com](http://www.prapanenterprises.com)



# ABOUT US

Prapan Enterprises established in 1971 as manufacturer of Precision as well as Heavy Engineering goods. We are leading centre for development, designing and manufacturing of special purpose machinery for more than 40 years.

Prapan Enterprises was founded by Mr. Prakash Pandit as special purpose equipment manufacturing company and soon due to technical expertise, products and services expanded.

We have been supplying Heavy Duty Telescopic Slides to all over India for last 30 years or so. Our Slides has been used by ISRO and in many defence projects. Currently being used in various Industries such as Chemical , Pharmaceutical, Automobile, Instrumentation industry etc. Innovation, Customization and commitment to exceptional quality have been the pillars of our organization.

Our key clientele includes :

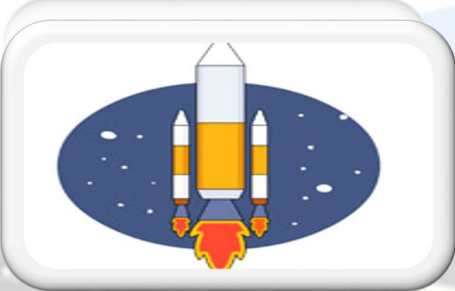
- Tata Power
- Aplab Limited
- Dynalouge India Ltd
- Aplab Limited
- Divide By Zero Pvt.Ltd
- Dinrack Integrated Systems Pvt. Ltd
- Cikautxo India Pvt Ltd.
- Spicer India Ltd.
- Universal Cables Ltd.

# TELESCOPIC SLIDES APPLICATION

PRAPAN telescopic channels are used in various applications by different industries. This is why each slide has been designed to meet the exact requirements of the end application. We provide customize solutions as per customer requirement such as load bearing capacity, light weight, sizes and material of construction etc.



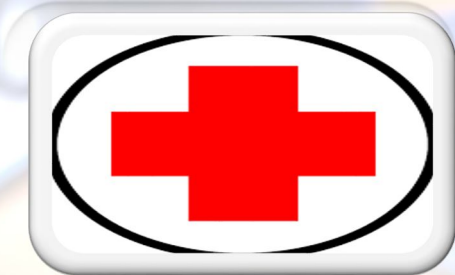
Railway Industry



Aerospace Industry



Mechanical &  
Automation Indus-



Medical Instruments  
&  
Applications

# Partial Extension Telescopic Slides



## KEY FEATURES

- ◆ **Load Capacity & Length:** Various lengths available with wide range of requirements up to > 100 kgs load.
- ◆ **Partial Extensions:** Ball bearing telescopic slides is composed of drawer guides with 2 beams to respond to all demands of different industrial drawer slides applications.
- ◆ **Material :** Our drawer channels are made out of zinc plated steel, Aluminium and Stainless steel.. As per requirement desired coating shall be applied.
- ◆ We can customize telescopic channels with various lengths and weight carrying capacity

## TECHNICAL SPECIFICATIONS

Model No	MOC	Closed Length	Load Capacity	Extension	Lock System
PE25A	Aluminium	300 mm to 650 mm	> 25 kg	180 mm to 450	Lock Out
PE50A	Aluminium	450 mm	> 50 kg	310 mm	Lock Out
PE40Z	Steel	300 mm to 650 mm	> 40 kg	180 mm to 450	Lock Out
PE80Z	Steel	450 mm	> 80 kg	330 mm	Lock Out
PE75S	Stainless Steel	300 mm to 650 mm	> 75 kg	225 mm to 450	Lock Out
PE100S	Stainless Steel	450 mm	100 kg	265 mm	Lock Out

***NOTE :** These are standard specifications commonly used in various applications & industries. We can supply customized models as well , as per customer's requirement.*

## **TECHNICAL FEATURES**

- Compact, Modular & Robust Construction
- Available in various sizes as per requirement
- Simple for Installation
- Side mounting provision makes easy for heavy duty slides
- Slides have been designed to operate with a minimum maintenance in the most challenging of environments.

# Full Extension Telescopic Slides



## KEY FEATURES

- ◆ **Load Capacity & Length:** Various lengths available with wide range of requirements up to > 100 kgs load.
- ◆ **Full Extensions:** Ball bearing telescopic slides is composed of drawer guides with 3 beams to respond to all demands of different industrial drawer slides applications.
- ◆ **Material :** Our drawer channels are made out of zinc plated steel, Aluminium and Stainless steel.. As per requirement desired coating shall be applied.
- ◆ We can customize telescopic channels with various lengths and weight carrying capacity

## TECHNICAL SPECIFICATIONS

Model No	MOC	Closed Length	Load Capacity	Lock System
FE25A	Aluminium	300 mm to 650 mm	> 25 kg	Lock Out
FE50A	Aluminium	450 mm	> 50 kg	Lock Out
FE40Z	Steel	300 mm to 650 mm	> 40 kg	Lock Out
FE80Z	Steel	450 mm	> 80 kg	Lock Out
FE75S	Stainless Steel	300 mm to 650 mm	> 75 kg	Lock Out
FE100S	Stainless Steel	450 mm	100 kg	Lock Out

*NOTE : These are standard specifications commonly used in various applications & industries. We can supply customized models as well , as per customer's requirement.*

## **TECHNICAL FEATURES**

- Compact, Modular & Robust Construction
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- Simple for Installation
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## **PRAPAN ENTERPRISES**

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