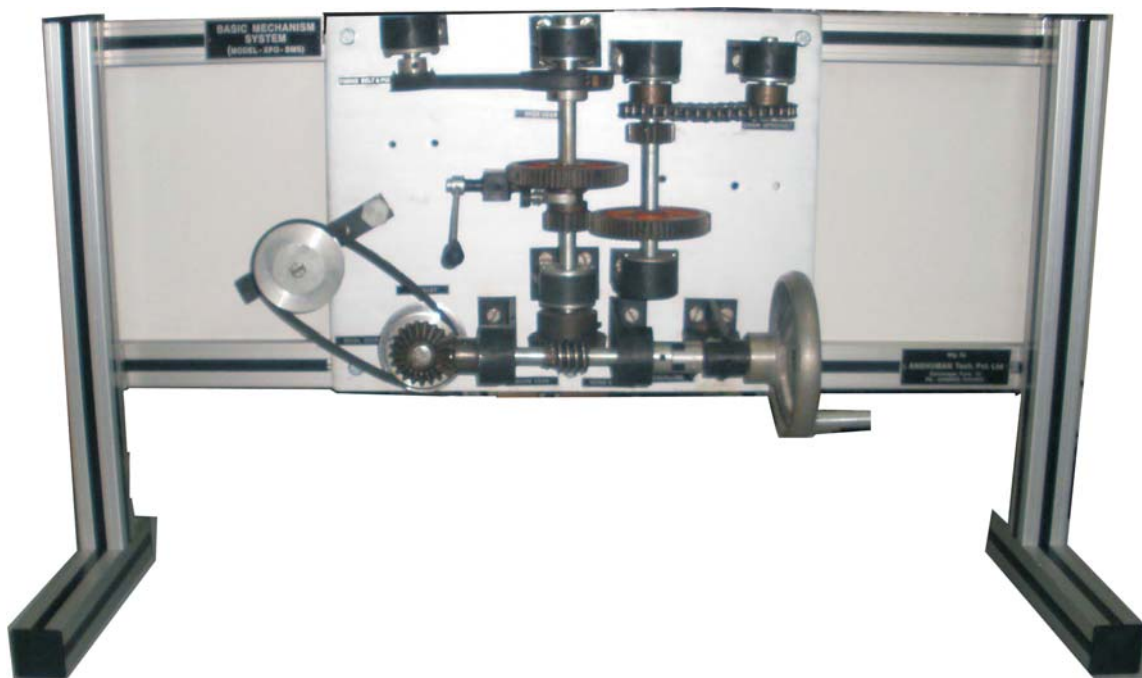


BASIC MECHANISM SYSTEM (Model : XPO-BMS)



SALIENT FEATURES :-

- Basic Mechanism Systems Trainer have been designed to provide the industrial Mechanic Apprentice with all the tools to develop the understanding which is necessary to assemble, repair, overhaul mechanical systems used in modern machinery
- This trainer allows for measurements, proper removal and installation of belts and chains as well as examining mechanical components.
- Three independent table top standing, operatable, hard assemblable setups are used for practice.
- Supplied along with manuals.

Model Name	XPO-BMS-I	XPO-BMS-II	XPO-BMS-III
Function	Gear & Belt Drive	Speed Governor & Clutches	Brake Mechanism
Main Component	<ul style="list-style-type: none"> • Flexible Coupling • Worm and worm wheel • Bevel Gear - 1 +1 • Spur Gear - 1 +1 • Gear shifting Mechanism • Free wheel Mechanism • In line gear Mechanism • Geneva Mechanism • 'V' Belt Mechanism • Timing Belt Mechanism • Single cam & follower with gage 	<p>1] Speed Governor :-</p> <ul style="list-style-type: none"> • Flyball Governor • Watt Governor • Hartnell Governor <p>2] 4 piece clutches :-</p> <ul style="list-style-type: none"> • Single Plate clutch • Multiplate clutch • Centrifugal clutch • Cone clutch 	<p>Brake - Air pump Mechanism foot operated :-</p> <ul style="list-style-type: none"> • Shoe brake • Internal expanding shoe brake • Disk brake
Accessible & Tools	Spanner set, Mallet, Screw Driver, Allen key set, Level adjusting shims, Vernier Caliper, Micro Meter.		
Mechanical Dimensions	960(L) x 300 (W) x 545 (H) mm Weight = 35 Kg.		

ANSHUMAN Tech Pvt Ltd.

Plot 13, Sthairya Society, Behind Tol Hospital
Nr .Nav-Sahyadri Society, Karve Nagar
Pune – 411 052 (Maharashtra)INDIA
Email : anshumanelectronics@vsnl.com
anshumantech@yahoo.in

Tel : (0091)(020) 25460892 /
25463052
Fax : (020) 25463052
Visit us at : www.anshumantech.com/
www.anshumantech.net

Specifications subject to change without notice