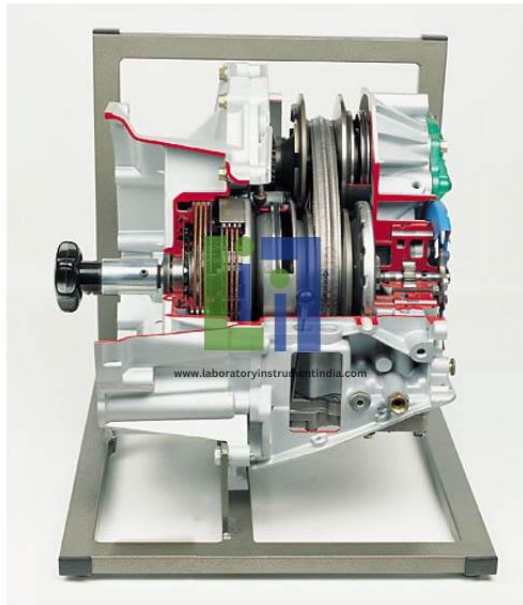




Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
CVT Automatic Transmission

**Product Code :**  
LBNY-0005-12000044



**Description :**

The flexibility of a CVT with suitable control may allow the input shaft to maintain a constant angular velocity even as the output speed varies. A continuously variable transmission (CVT), also known as a single-speed transmission, stepless transmission, pulley transmission, or, in case of motorcycles, a twist-and-go, is an automatic transmission that can change seamlessly through a continuous range of effective gear ratios. This contrast with other mechanical transmissions that offer a fixed number of gear ratios.

The complete power flow within the CVT automatic transmission can be observed:

- Primary and secondary conical disk with hydraulic piston
- Idler gear and differential
- Input shaft
- Planetary gear with hydraulic clutch mechanism
- Speed change by movement of the conical disks.

**Technical Specification :**

CVT Automatic Transmission



**Laboratory Instrument India**

