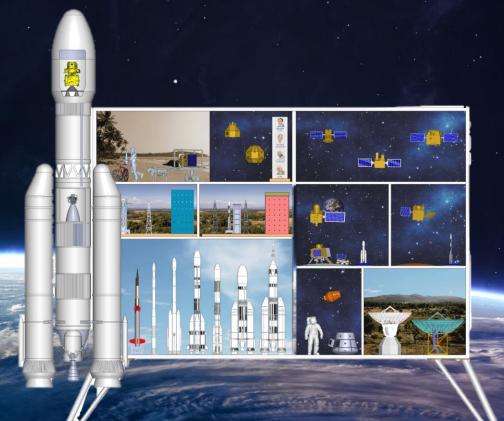


# CRAFTIZAN





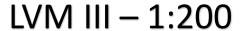








Design and Manufacturing of Scaled Models







Aluminium Scaled Models	Scale	Size	Price
LVM III	1:200	9cm x 5 cm x 25.5cm (LxBxH)	Rs. 2660/-

•Geosynchronous Satellite Launch Vehicle | LVM III | Non Working Static Ready Model

•This rocket model is A collector's item that can adorn your desk. It is a great collectible for model spaceflight enthusiasts; it is also a wonderful decoration for your home, office, countertop

#### **Technical Details**

Educational Objective(s) Concept Development Skills

Model Name LVM III

Number of Pieces 1 Assembled

Assembly Required No

Material Type(s) Aluminium Model with Wooden Base and Acrylic Cover

Color White

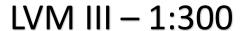
Product Dimensions 9cm x 5 cm x 25.5 cm

Scale 1:200 (Scaled down product)

Manufacturer Craftizan Engineering Models

Country of Origin India

Item Weight 460 g







Aluminium Scaled Models	Scale	Size	Price
LVM III	1:300	7cm x 5 cm x 19 cm (LxBxH)	Rs. 1600/-

•Geosynchronous Satellite Launch Vehicle | LVM III | Non Working Static Ready Model

•This rocket model is A collector's item that can adorn your desk. It is a great collectible for model spaceflight enthusiasts; it is also a wonderful decoration for your home, office, countertop

#### **Technical Details**

Educational Objective(s) Concept Development Skills

Model Name LVM III

Number of Pieces 1 Assembled

Assembly Required No

Material Type(s) Aluminium Model with Wooden Base and Acrylic Cover

Color White

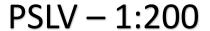
Product Dimensions 7cm x 5 cm x 19 cm

Scale 1:300 (Scaled down product)

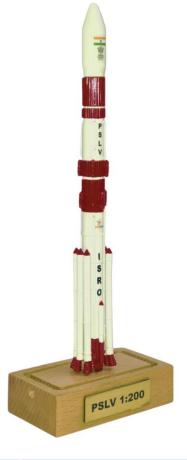
Manufacturer Craftizan Engineering Models

Country of Origin India

Item Weight 145 g







Aluminium Scaled Models	Scale	Size	Price
PSLV	1:200	9cm x 5 cm x 26 cm (LxBxH)	Rs. 2360/-

- •Polar Satellite Launch Vehicle, Non Working Static Ready Model
- •This rocket model is A collector's item that can adorn your desk. It is a great collectible for model spaceflight enthusiasts; it is also a wonderful decoration for your home, office, countertop

#### **Technical Details**

Educational Objective(s) Concept Development Skills

Model Name PSLV

Number of Pieces 1 Assembled

Assembly Required No

Material Type(s) Aluminium Model with Wooden Base and Acrylic Cover

Color White

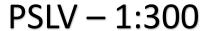
Product Dimensions 9cm x 5 cm x 26 cm

Scale 1:200 (Scaled down product)

Manufacturer Craftizan Engineering Models

Country of Origin India

Item Weight 300 g







Aluminium Scaled Models	Scale	Size	Price
PSLV	1:300	7cm x 5 cm x 18 cm (LxBxH)	Rs. 1260/-

- •Polar Satellite Launch Vehicle, Non Working Static Ready Model
- •This rocket model is A collector's item that can adorn your desk. It is a great collectible for model spaceflight enthusiasts; it is also a wonderful decoration for your home, office, countertop

#### **Technical Details**

Educational Objective(s) Concept Development Skills

Model Name PSLV

Number of Pieces 1 Assembled

Assembly Required No

Material Type(s) Aluminium Model with Wooden Base and Acrylic Cover

Color White

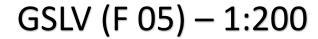
Product Dimensions 7cm x 5 cm x 18 cm

Scale 1:300 (Scaled down product)

Manufacturer Craftizan Engineering Models

Country of Origin India

Item Weight 145 g







Aluminium Scaled Models	Scale	Size	Price
GSLV (F 05)	1:200	7cm x 7 cm x 30 cm (LxBxH)	Rs. 3360/-

•Geosynchronous Satellite Launch Vehicle F05 (GSLV-F05), Non Working Static Ready Model

•This rocket model is A collector's item that can adorn your desk. It is a great collectible for model spaceflight enthusiasts; it is also a wonderful decoration for your home, office, countertop

#### **Technical Details**

Educational Objective(s) Concept Development Skills

Model Name GSLV – F 05

Number of Pieces 1 Assembled

Assembly Required No

Material Type(s) Aluminium Model with Wooden Base and Acrylic Cover

Color White

Product Dimensions 7cm x 7cm x 30 cm

Scale 1:200 (Scaled down product)

Manufacturer Craftizan Engineering Models

Country of Origin India

Item Weight 480 g







Aluminium Scaled Models	Scale	Size	Price
GSLV (F 05)	1:300	5cm x 5cm x 21 cm (LxBxH)	Rs. 1850/-

- •Geosynchronous Satellite Launch Vehicle F05 (GSLV-F05), Non Working Static Ready Model
- •This rocket model is A collector's item that can adorn your desk. It is a great collectible for model spaceflight enthusiasts; it is also a wonderful decoration for your home, office, countertop

#### **Technical Details**

Educational Objective(s) Concept Development Skills

Model Name GSLV – F 05

Number of Pieces 1 Assembled

Assembly Required No

Material Type(s) Aluminium Model with Wooden Base and Acrylic Cover

Color White

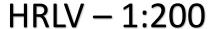
Product Dimensions 5cm x 5cm x 21 cm

Scale 1:300 (Scaled down product)

Manufacturer Craftizan Engineering Models

Country of Origin India

Item Weight 280 g







Aluminium Scaled Models	Scale	Size	Price
HRLV	1:200	9cm x 5 cm x 30cm (LxBxH)	Rs. 3320/-

• Human Rated Launch Vehicle | HRLV | Non Working Static Ready Model

•This rocket model is A collector's item that can adorn your desk. It is a great collectible for model spaceflight enthusiasts; it is also a wonderful decoration for your home, office, countertop

#### **Technical Details**

Educational Objective(s) Concept Development Skills

Model Name HRLV

Number of Pieces 1 Assembled

Assembly Required No

Material Type(s) Aluminium Model with Wooden Base and Acrylic Cover

Color White

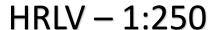
Product Dimensions 9cm x 5cm x 30cm

Scale 1:200 (Scaled down product)

Manufacturer Craftizan Engineering Models

Country of Origin India

Item Weight 460 g







Aluminium Scaled Models	Scale	Size	Price
HRLV	1:250	7cm x 5 cm x 22cm (LxBxH)	Rs. 2850/-

- Human Rated Launch Vehicle | HRLV | Non Working Static Ready Model
- •This rocket model is A collector's item that can adorn your desk. It is a great collectible for model spaceflight enthusiasts; it is also a wonderful decoration for your home, office, countertop

#### **Technical Details**

Educational Objective(s) Concept Development Skills

Model Name HRLV

Number of Pieces 1 Assembled

Assembly Required No

Material Type(s) Aluminium Model with Wooden Base and Acrylic Cover

Color White

Product Dimensions 7cm x 5cm x 22cm

Scale 1:250 (Scaled down product)

Manufacturer Craftizan Engineering Models

Country of Origin India

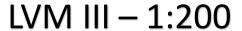
Item Weight 260 g





- •Aluminium Scaled Models
- •This rocket model is A collector's item that can adorn your desk. It is a great collectible for model spaceflight enthusiasts; it is Also a wonderful decoration for your home, office, countertop

Scaled Model	Scale	Size	Material	Price
Sounding Rocket	1:25	44cm	Aluminium	Rs. 12,400/-
SLV 3	1:40	44cm	Aluminium	Rs. 6,400/-
ASLV	1:50	49cm	Aluminium	Rs. 8750/-
PSLV	1:100	46cm	Aluminium	Rs. 9,600/-
GSLV (F 05)	1:100	52cm	Aluminium	Rs. 13,800/-
LVM III	1:100	44cm	Aluminium	Rs. 12,900/-
HRLV	1:100	54cm	Aluminium	Rs. 13,300/-







Brass Scaled Models	Scale	Size	Price
LVM III	1:200	9cm x 5 cm x 25.5cm (LxBxH)	Rs.5500/-

•Geosynchronous Satellite Launch Vehicle | LVM III | Non Working Static Ready Model

•This rocket model is A collector's item that can adorn your desk. It is a great collectible for model spaceflight enthusiasts; it is also a wonderful decoration for your home, office, countertop

#### **Technical Details**

Educational Objective(s) Concept Development Skills

Model Name LVM III

Number of Pieces 1 Assembled

Assembly Required No

Material Type(s)

Brass Model with Wooden Base and Acrylic Cover

Color Gold

Product Dimensions 9cm x 5 cm x 25.5 cm

Scale 1:200 (Scaled down product)

Manufacturer Craftizan Engineering Models

Country of Origin India

Item Weight 883 g







Brass Scaled Models	Scale	Size	Price
LVM III	1:300	7cm x 5 cm x 19cm (LxBxH)	Rs.3800/-

•Geosynchronous Satellite Launch Vehicle | LVM III | Non Working Static Ready Model

•This rocket model is A collector's item that can adorn your desk. It is a great collectible for model spaceflight enthusiasts; it is also a wonderful decoration for your home, office, countertop

#### **Technical Details**

Educational Objective(s) Concept Development Skills

Model Name LVM III

Number of Pieces 1 Assembled

Assembly Required No

Material Type(s)

Brass Model with Wooden Base and Acrylic Cover

Color Gold

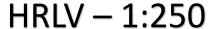
Product Dimensions 7cm x 5 cm x 19 cm

Scale 1:300 (Scaled down product)

Manufacturer Craftizan Engineering Models

Country of Origin India

Item Weight 390 g







Brass Scaled Models	Scale	Size	Price
HRLV	1:250	7cm x 5 cm x 22cm (LxBxH)	Rs. 4250/-

• Human Rated Launch Vehicle | HRLV | Non Working Static Ready Model

•This rocket model is A collector's item that can adorn your desk. It is a great collectible for model spaceflight enthusiasts; it is also a wonderful decoration for your home, office, countertop

#### **Technical Details**

Educational Objective(s) Concept Development Skills

Model Name HRLV

Number of Pieces 1 Assembled

Assembly Required No

Material Type(s) Brass Model with Wooden Base and Acrylic Cover

Color Gold

Product Dimensions 7cm x 5cm x 22cm

Scale 1:250 (Scaled down product)

Manufacturer Craftizan Engineering Models

Country of Origin India

Item Weight 530 g





DIY Kit	Scale	Size	Price
LVM III	1:100	15cm x 10 cm x 47cm (LxBxH)	Rs. 1960/-

### LVM III DIY Kit- 1:100

#### **About this item**

•Geosynchronous Satellite Launch Vehicle | LVM III | Non Working Static Ready Model

•If your kids love to wonder about the mysteries of space and fantasise about discovering what the vast majority of this universe entails, then this DIY Model of ISRO's LVM 3 Rocket at 1:100 Scale is the best gift for them. This DIY model is made in flat pack form with pieces and parts that are used to assemble the rocket and get their rocket for their study desks! This rocket will send your little one on a creative, experiential, and immersive adventure.

#### **Technical Details**

Educational Objective(s) Concept Development Skills

Model Name LVM III

Number of Pieces Un Assembled

Assembly Required Yes

Material Type(s) Birch Ply Wooden Kit

Color Wooden

Product Dimensions 15cm x 10 cm x 47cm (LxBxH)

Scale 1:100 (Scaled down product)

Manufacturer Craftizan Engineering Models

Country of Origin India

Item Weight 130 g





DIY Kit	Scale	Size	Price
PSLV DIY Kit	1:100	15cm x 10 cm x 48cm (LxBxH)	Rs. 1820/-

#### **PSLV DIY Kit- 1:100**

#### **About this item**

•Polar Satellite Launch Vehicle, Non-Working Static Ready Model

•If your kids love to wonder about the mysteries of space and fantasise about discovering what the vast majority of this universe entails, then this DIY Model of ISRO's PSLV Rocket at 1:100 Scale is the best gift for them. This DIY model is made in flat pack form with pieces and parts that are used to assemble the rocket and get their rocket for their study desks!

This rocket will send your little one on a creative, experiential, and immersive adventure.

#### **Technical Details**

Educational Objective(s) Concept Development Skills

Model Name PSLV

Number of Pieces Un Assembled

Assembly Required Yes

Material Type(s) Birch Ply Wooden Kit

Color Wooden

Product Dimensions 15cm x 10 cm x 48cm (LxBxH)

Scale 1:100 (Scaled down product)

Manufacturer Craftizan Engineering Models

Country of Origin India

Item Weight 130 g





DIY Kit	Scale	Size	Price
Tata Aircraft DIY Kit	1:22	60cm x 45 cm x 14cm (LxBxH)	Rs. 1990/-

## Tata Aircraft DIY Kit— 1:22

#### **About this item**

• Tata Aircraft DIY Kit, Non-Working Static Ready Model

•If your kids love to wonder about the mysteries of space and fantasise about discovering what the vast majority of this universe entails, then this DIY Model of Tata Aircraft at 1:22 Scale is the best gift for them. This DIY model is made in flat pack form with pieces and parts that are used to assemble the Aircraft and get their rocket for their study desks!

This rocket will send your little one on a creative, experiential, and immersive adventure.

#### **Technical Details**

Educational Objective(s) Concept Development Skills

Model Name Tata Aircraft

Number of Pieces Un Assembled

Assembly Required Yes

Material Type(s) Birch Ply Wooden Kit

Color Wooden

Product Dimensions 60cm x 45 cm x 14cm (LxBxH)

Scale 1:22 (Scaled down product)

Manufacturer Craftizan Engineering Models

Country of Origin India

Item Weight 195 g



Educational Objective(s)

Concept Development Skills

Model Name Chandrayaan 3

Number of Pieces 1 Assembled

Assembly Required N

No

Material Type(s)

A model with HDHMR Base and Molded 3mm Acrylic Cover

Product Dimensions 16.5cm x 16.5cm x 14.5 cm

Scale 1:35 Lander ,1:20 Rover

Manufacturer Craftizan Engineering Models

Country of Origin India

Item Weight 410 g

# CHANDRAYAAN 3 Vikram Lander and Pragyaan Rover

Diorama	Scale	Size	Price
CHANDRAYAAN 3 Vikram Lander and Pragyaan Rover	1:35	16.5cm x 16.5cm x 14cm (LxBxH)	Rs. 6140/-

Vikram Lander with Door Open & Rover shown on Moon Surface

#### Features:

The Lander Model is shown with Solar panels, an altimeter, LHVC, and payloads such as RAMBHA, Chaste & ILSA and other parts as shown in Fig.

The Rover Model has Solar Panels, a Navigation Camera, wheel drive assembly Chassis, etc.

#### Material:

The lander is made of Brass, Stainless steel legs, a Golden acrylic Body, an HDF inside structure, Aluminium detailing parts, and 3D printed parts.

The Rover comprises Stainless Steel wheels, Golden acrylic, and 3D-printed parts.

#### Manufacturing:

All parts are carefully manufactured by a process such as machining, laser cutting, laser welding, laser marking, molding, CNC machining, and manually assembled to fine details,





Model	Scale	Size	Price
Launch Pad	1:300	30 cm x 23 cm x 23 cm (LxBxH)	Rs. 13500/-

#### LVM III – Launch Pad

•LVM III – Launch Pad Non-Working Static Ready Model

•If your school or kids love to wonder about the mysteries of space and fantasises about discovering what the vas majority of this universe entails, then this DIY model of the ISRO GSLV Rocket Launch Pad at Sriharikota. Satish Dhawan Space Centre (SDSC) SHAR, Sriharikota, the Spaceport of India, is responsible for providing Launch Base Infrastructure for the Indian Space Programme. This Centre has the facilities for solid propellant processing, static testing of solid motors, launch vehicle integration and launch operations, range operations comprising telemetry, tracking and command network and mission control centre.

The Centre has two launch pads from where the rocket launching operations of PSLV and GSLV are carried out. The mandate for the centre is (i) to produce solid propellant boosters for the launch vehicle programmes of ISRO (ii) to provide the infrastructure for qualifying various subsystems and solid rocket motors and carrying out the necessar tests (iii) to provide launch base infrastructure for satellites and launch vehicles.

#### **Technical Details**

Educational Objective(s) Concept Development Skills

Model Name LVM III – Launch Pad

Number of Pieces 1 Assembled

Assembly Required No

Material Type(s) A model with Wooden Base and Acrylic Cover

Color Multi

Product Dimensions 30cm x 23cm x 23cm

Scale 1:300 (Scaled down product)

Manufacturer Craftizan Engineering Models

Country of Origin India

Item Weight 1250 g



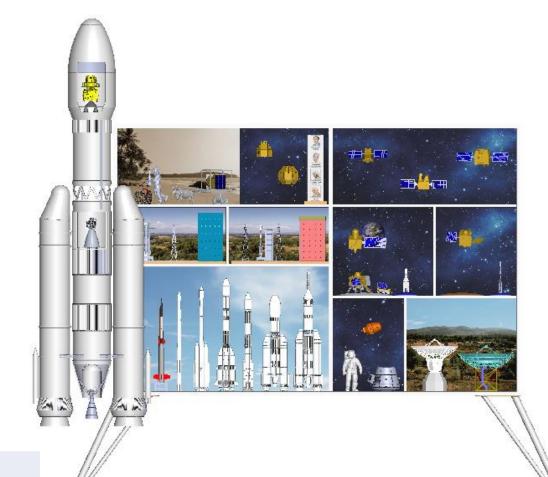
# Space Wall Museum Cabinet

## INDIA IN SPACE | Wall Museum for Schools

#### 7 x 7 Feet Wall Space Museum!

25+ Authentic Artifacts of ISRO Missions | Science of India's Space Odyssey. From Rohini, Aryabhatta to Chandrayaan & Mangalyaan to Gaganyaan | Human Space Flight Programme.

Complete with Wooden Cabinet | Toughened Glass Protection | Aluminium & Aluminium Artifacts | Tablet Based Dynamic Information UI UX



	Space Wall Museum				
Sl. No.	Model Type	Descprition			
1	Satallitas (History)	Aryabhatta			
2	Satellites (History)	Rohini			
3	112-4	Rocket of Bicycle			
4	History	First Satellite on Bullock Cart			
5		Sounding Rocket			
6		SLV-3			
7		ASLV			
8	Rocket Launchers	PSLV			
9		GSLV			
10		LVM III			
11		HRLV			
12		GSAT			
13	a . III. 64	OceanSat			
14	Satellites/Yaans	Navic (IRNSS)			
15		Astrosat			
16		Mangalyaan Orbiter			
17	Marin Confess Diagram	Chandrayaan Orbiter			
18	Moon Surface Diorama	Vikram Lander			
19		Pragyaan Rover			
20	Fusines	VIKAS - LPE			
21	Engines	CRYOGENIC - Solid			
22	Booket Louishnade	GSLV Launchpad			
23	Rocket Launchpads	PSLV Launchpad			
24	C	ISTRAC - Deep Space Antenna			
25	Ground Segment Activities	MCF - Geostationary			
,					
26		Crew Module			
27	Gaganyaan Mission	Astronaut Model			
28	Launcher With Details & Lander	LVM III Cut Model			
29					
27	Gaganyaan Mission  Launcher With Details & Lander shape Cabinet	Astronaut Model			

Wall Museum	Scale	Size	Price
ISRO Wall Museum	NTS	2ft x 7ft x 7ft	RFQ





Model	Scale	Size	Price
Vikas Engine	1:25	15cm x 10 cm x 18cm (LxBxH)	Rs. 3500/-

## Vikas Engine Model

#### **About this item**

•Vikas Engine, Non-Working Static Ready Model

•The Vikas (from initials of Vikram Ambalal Sarabhai) Engine is a family of liquid-fuelled propulsion engines conceptualized and designed by ISRO's Liquid Propulsion Systems Lab division. The design was based on the licensed version of the Viking engine with the chemical pressurization system. The early production Vikas engines used some imported French components which were later replaced by domestically produced equivalents. It is used in the Polar Satellite Launch Vehicle (PSLV) and the Geosynchronous Satellite Launch Vehicle (GSLV) series of expendable launch vehicles for space launch use

#### **Technical Details**

Educational Objective(s) Concept Development Skills

Model Name Vikas Engine

Number of Pieces Assembled

Assembly Required No

Material Type(s) Aluminium and Resin

Color Multi

Product Dimensions 15cm x 10 cm x 18cm (LxBxH)

Scale 1:25 (Scaled down product)

Manufacturer Craftizan Engineering Models

Country of Origin India

Item Weight 230 g





Model	Scale	Size	Price
Astronaut Model	1:10	5cm x 6 cm x 11cm (LxBxH)	Rs. 1720/-

## **Astronaut Model**

#### **About this item**

•Astronaut Model, Non-Working Static Ready Model
Astronaut Figures Decor Set, Spaceman Ornament Mirror Astronaut Figurine Statue Decoration for Car
Dashboard Home Office Desktop Cake Topper Gift

#### **Technical Details**

Educational Objective(s) Concept Development Skills

Model Name Astronaut Model

Number of Pieces Assembled

Assembly Required No

Material Type(s) Resin

Color Multi

Product Dimensions 5cm x 6 cm x 11cm (LxBxH)

Scale 1:10 (Scaled down product)

Manufacturer Craftizan Engineering Models

Country of Origin India

Item Weight 150 g





Model	Scale	Size	Price
Gaganyaan Model	1:25	5cm x 6 cm x 11cm (LxBxH)	Rs. 4500/-

## Gaganyaan Model

#### **About this item**

- •Gaganyaan Model, Non-Working Static Ready Model
- Gaganyaan Model Decor Set, Spaceman Ornament Mirror Astronaut Figurine Statue Decoration for Car Dashboard Home Office Desktop Cake Topper Gift

#### **Technical Details**

Educational Objective(s) Concept Development Skills

Model Name Astronaut Model

Number of Pieces Assembled

Assembly Required No

Material Type(s) Resin

Color Multi

Product Dimensions 5cm x 6 cm x 11cm (LxBxH)

Scale 1:10 (Scaled down product)

Manufacturer Craftizan Engineering Models

Country of Origin India

Item Weight 150 g



# Terms and Conditions

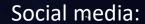
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