



Emerald™ Portable Planetarium Domes

Designed for Digital Projection, using the Emerald™ planetarium projectors. Domes are dark blue color outside and light grey color inside.

Diameter		Height at Zenith		Capacity		Dome Weight		Package Size	
Meters	Feet	Meters	Feet	Adults	Children	Kilos	Pounds	Cm.	Inches
5.00	16.40	3.20	10.50	25	40	40.00	88.18	65x45x45	25.6x17.7x17.7
6.00	19.68	3.80	12.46	45	60	51.00	112.43	70x55x55	27.5x21.6x21.6
7.00	22.96	4.30	14.10	60	80	65.00	143.30	75x55x55	29.5x21.5x21.6
8.00	26.24	4.90	16.07	70	90	75.00	165.35	110x60x63	43.3x23.6x28.8

Domes are available in sizes up to 10 meters diameter. Please inquire for sizes 9-10 meters.

EMERALD™ INFLATABLE DOME EX-FACTORY PRICES

MMI-INFL5	5 meter dome	US\$5,750.00
MMI-INFL6	6 meter dome	US\$7,700.00
MMI-INFL7	7 meter dome	US\$8,500.00
MMI-INFL8	8 meter dome	US\$14,500.00



Emerald™ inflatable domes designed with an emphasis on fast installation, portability and ease of use. This durable structure is a perfect fit for remote areas, small classrooms, science fairs and planetariums who have portability in mind. Each portable planetarium dome is sent with a fire resistant (FR) certificate.

Emerald™ Inflatable planetarium dome specifications:

Emerald™ portable domes are made of high-quality, durable, fire retardant fabric. The fabric is made out of 2 color layers: the external color is Black/Blue, while the internal projection surface is matte gray, for optimal digital projection and image contrast.

The structure includes an integrated horizontal massive support inflatable ring (spring-line), which gives a higher horizon height. This is a crucial feature for projecting any digital content - as the horizon/projected image kept above the eye line of the participants.

Emerald™ portable domes available in sizes from 4 to 8 meters (12-32 feet) in diameter. Larger domes (up to 12M) can be ordered upon special request. The dome structure is kept inflated with constant air pressure from a dedicated fan.

Price includes:

- Emerald™ Inflatable planetarium dome, suitable for digital projection
- Support ring for the dome (spring-line)
- Fan transit hard case, with wheels
- Dome transportation bag
- Domes are sent with a fire resistant (FR) certificate
- * Dome prices don't include a digital fulldome projection system

A high power air blower is necessary for proper dome inflation.
Please Note: For 5 and 6 meter domes, one blower is necessary.

Please refer to our catalog page entitled **Inflatable Dome Blowers** for details of blowers. If you wish to obtain your blower locally, you may do so. Please inquire for prices and specifications of required blower to assure correct operation of locally purchased blowers.

Consider the following advantages offered by portable planetarium systems :

- The ability to offer unique programs in field such as Astronomy, Biology, Geology and more... In an immersive environment, in school.
- Flexibility: The planetarium operator can navigate the on site program based on the local feedbacks from the audience, in real time.
- The teacher can reach to students participating in tailored programs for varying age levels throughout the day or night.
- 3D environment: Tour the deep space objects, within your classroom.

ORDER FROM:

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