

The safe, painless way to deliver medication without an intravenous line.

Medication Delivery

The MAD Nasal Device from Teleflex was invented by an emergency physician and offers a useful, additional option in the choice of alternate access for medication delivery.*

Rapidly Effective

Nasal drug administration with the MAD Nasal Device is quick and easy, eliminating IV set-up time and conserving resources. Additionally, no sterile technique is required, so more time is spent caring for the patient and less time starting a painful IV.

Needle Free

The MAD Nasal Device provides a painless and rapidly effective medication delivery option for non-invasive intranasal medication delivery. It increases safety for both caregivers and patients through the avoidance of needlestick injury.

Controlled Administration

The malleable tip atomizes in any position, making proper medication delivery in non-compliant patients easier. The atomized particles are the optimal size for rapid absorption across mucosal membranes* into blood stream, avoiding first-pass metabolism.





The Clinician

No cumbersome and time-consuming IV setup

Your Institution

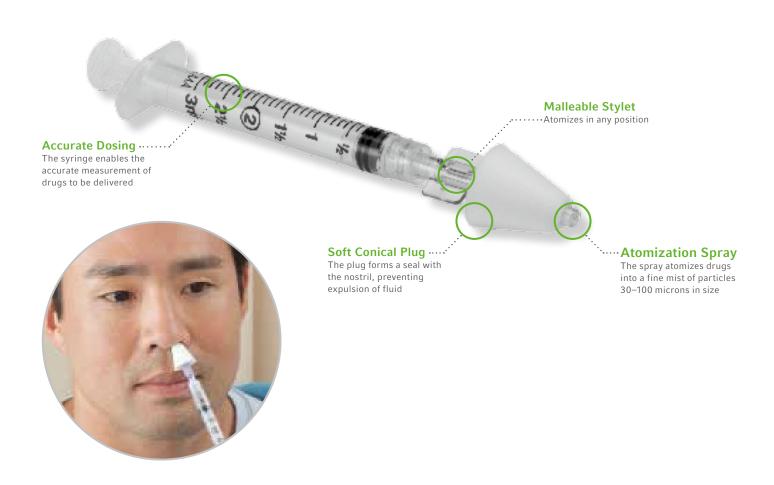
No time-consuming IV setup, no danger of needle sticks and no need to sterilize delivery site



The Patient

Safe, painless and rapidly effective treatment delivery for pediatrics and adults

^{*}For use with drugs approved for intranasal delivery.



MAD Nasal Intranasal Mucosal	
Atomization Device Specificatio	ns

Typical Particle Size	30–100 microns
System Dead Space	MAD100/MAD140 = 0.12 ml MAD1000S/MAD1400S = 0.13 ml MAD110/MAD1100S = 0.15 ml MAD130/MAD1300S = 0.15 ml MAD300 = 0.06 ml
Tip Diameter	0.17" (4.3 mm)

MAD Nasal Intranasal Mucosal Atomization Device			
ITEM NUMBER	PRODUCT DESCRIPTION	QTY/BOX	
MAD100	MAD Nasal Device with 3 ml Syringe	25	
MAD1000S	MAD Nasal Device with 3 ml Oral Syringe	25	
MAD110	MAD Nasal Device with 1 ml Syringe	25	
MAD1100S	MAD Nasal Device with 1 ml Oral Syringe	25	
MAD130	MAD Nasal Device with 1ml Syringe and Vial Adapter	25	
MAD1300S	MAD Nasal Device with 1ml Syringe and Vial Adapter	25	
MAD140	MAD Nasal Device with 3 ml Syringe and Vial Adapter	25	
MAD1400S	MAD Nasal Device with 3 ml Oral Syringe and Vial Adapter	25	
MAD300	MAD Nasal Device without Syringe	25	

To learn more, visit Imaco.com/products

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