

# MAGNETIC BASE NMO

## MAGNETIC BASE WITH NMO CONNECTOR

Magnetic base for installing ARS mobile antennas that have standard NMO connectors.

This magnetic base is produced with high-strength ABS compounds and immunity to UV rays.

Inside of the base there is a powerful multi-pole toroidal magnet that keeps the base rigidly attached to the vehicle body, even at high speeds and under extreme vibration conditions.

Partnumber	Model	Applicable antennas
506083	MAGNETIC BASE	MV-00A / MU-35C / NMO-35 / ASA-400MU / MV-40 and others
506084	MAGNETIC BASE with GPS	MV-00A / MU-35C / NMO-35 / ASA-400MU / MV-40 and others

ELECTRICAL SPECIFICATIONS	
GPS (optional)	2.2 a 5.0 V - SMA-3
Coaxial cable	RG-58 (5 meters)
Loss of return	< 9,6dB
Minimum land plan	$1/4\lambda + 10\%$
Maximum power	50 Watts

MECHANICAL SPECIFICATIONS	
Base area	86 cm <sup>2</sup>
Weight	0,480 Kg
Fixation	Ferrite magnet
Treatment	Anti UV
Material	ABS

