

# VHF/UHF TACTICAL BACKPACK

The Tactical Backpack is essentially a complete portable repeater station, including a duplexer, antenna, high-capacity battery, and two-volt chargers.

The tactical backpack was developed to allow the operation of analog or digital radio communication systems in any situation, whether tactical or emergency where there is no main network coverage.

Fully prepared to operate in adverse weather conditions, the tactical backpack, once properly programmed, can be used without intervention.

The Backpack is ready for any model of signal repeater equipment, simply by informing ARS about the details of its mechanical attachment.

Código	Modelo	Frequência	Conector
506840	VHF/UHF TACTICAL BACKPACK	148 / 174 MHz 430 / 470 MHz	NMO



SPECS	
Recommended power	10W
VSWR	1,5 : 1
Typical insertion loss of the duplexer	≤ 1,5 dB
Battery energy capacity	12V 15Ah battery
Conectors	Antena: NMO Internos: Connector N and SMA
Operating temperature	-20° a 60° C
Weight	10 Kg