

PORTABLE INTEGRATED SOUND SYSTEMS


POWERED MIXERS

- **A fully integrated, professional quality, portable sound system** featuring mixer, processor, power amplifiers, sub-woofer and two satellite speakers. Designed and engineered to stand up to life on the road, Amico guarantees easy handling and super-fast set-up times
- Ease of transport is a must. Amico's large-diameter wheels and single carrying handle ensure maximum portability
- A compact, lightweight cabinet with two safety panels ensures maximum protection of your gear and a stress-free life on the road
- Featuring FBT's renowned high quality components (including PWM amplifiers and neodymium loudspeakers), Amico delivers maximum power with flawless reliability
- Ideal for sales presentations, conference organisers, demonstrations, fitness trainers and performers

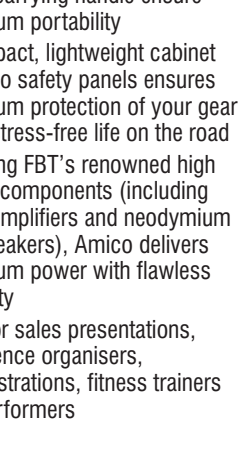
- **Entirely integrated system** - the perfect 'Plug and Play' solution
- **15" bass reflex**, high excursion sub-woofer with neodymium magnet assembly
- **Audio processor with electronic cross-over** at 24dB/oct and ADAP protection, 3 power amplifiers driving the sub-woofer and two satellites
- **Fast simple set-up**
 - Simply connect the satellite speakers using the supplied cables and
 - connect the power cord to the amplifiers



Trolley-style transportation, with scuff-proof \varnothing 100mm (4") plastic wheels ensuring no marked venue floors.



Removable cover/carrying handle



Removable back panel protects satellites and keeps them secure in transit

Processed Active Sound System
3 way Bass-Reflex system

AMICO 1000 - 600W + 2 x 150W

AMICO 500 - 300W + 2 x 80W

AMICO 1000:

- 15" sub-woofer equipped with neodymium magnet assembly and 3" coil
- 2 satellites with 6.5" neodymium woofers fitted with 1.5" coils plus 1" compression drivers with constant directivity 90°x60° horns
- 7 channel (AMICO 1000) mixer with phantom power, plus on-board digital multi-effects processor offering 256 presets
- 1 x 600 Watt (RMS) Internal Amplifier with PWM technology for the sub-woofer

- 2 x 150 Watt (RMS) Internal Amplifiers with class G technology for the satellites
- ADAP® protection circuitry (Advance Dynamic Active Protection) for total component protection

AMICO 500:

- 5 channel mixer with phantom power plus on-board digital multi-effects processor offering 256 presets
- 15" sub-woofer equipped with neodymium magnet assembly and 2.5" coil
- 2 satellites with 6.5" woofers fitted with 1.25" coils plus 1" compression drivers with constant directivity 90° x 60° horns

- 1 x 300 Watt (RMS) Internal Amplifier for the sub-woofer
- 2 x 80 Watt (RMS) Internal Amplifiers for the satellites
- ADAP® protection circuitry (Advance Dynamic Active Protection) for total component



System supplied as standard with its own carry cover, twin cables (Speakon-Speakon) and a pair of standard aluminium stands



AMICO 400

PORTABLE INTEGRATED SOUND SYSTEM

300W + 50W Powered Speaker including 6 Channel Mixer

2 way Bass-Reflex system:

- 6 channel mixer with phantom powering plus new onboard digital multi-effects processor offering 16 presets
- 15" woofer with neodymium magnet assembly and 2.5" coil
- 1" compression driver with circular 60°x60° horn

- Internal Amplifier 300 Watt (RMS) for LF
- Internal Amplifier 50 Watt (RMS) for HF
- ADAP® protection circuitry (Advance Dynamic Active Protection) for total component protection



Part no: V44

Optional Nylon Cover available for AMICO systems

	AMICO 1000	AMICO 500	AMICO 400
Configuration	3 way 1 x Sub 2 x Satellite	3 way 1 x Sub 2 x Satellite	3 way 1 x Low 1 x High
Power (RMS)	Sub 600W Satellite 150W (x2)	Sub 300W Satellite 80W (x2)	350W
Inputs	7 Channel 3 Mic/Line Mono 4 Mic/Line Stereo Plus CD/tape in/out	5 Channel 2 Mic/Line Mono 3 Mic/Line Stereo Plus CD/tape in/out	4 Channel 2 Mic/Line Mono 3 Mic/Line Stereo Plus CD/tape in/out
Effect Processor	256 Preset Digital effects	256 Preset Digital effects	16 Preset Digital effects
SPL (MAX)	Sub 124dB Satellite 115dB	Sub 121dB Satellite 112dB	123dB
Sensitivity (@ 1W 1M)	Sub 96.5dB Satellite 93.5dB	Sub 96dB Satellite 92.5dB	98dB
Power Cable (IEC)	5m	5m	5m
Net Weight	41kg	40kg	33kg
Packed Weight	45kg	44kg	37kg
Net Dimensions	478 x 780 x 433mm	478 x 780 x 433mm	478 x 780 x 433mm
Packed Dimensions	570 x 880 x 570mm	478 x 880 x 570mm	570 x 880 x 570mm