PROTON-18NEO





Compact professional active PA system, 2,300 W

- Subwoofer/satellite system with integrated 3-channel amplifier
- Lightweight due to the application of neodymium speakers and class D amplifier
- High-quality cabinets made of birch plywood (multiplex)
- Durable two-component PU coating
- High-performance bass-reflex subwoofer system with 46 cm (18", Faital) bass speaker
- 25 cm (10", Faital) midrange speaker providing a powerful sound and 25 mm (1") CD horn tweeter, constant directivity

PROTON-18NEO
2,300 W
800 W (SUB),
2 x 250 W (SAT)
30-20,000 Hz
> 80 dB
260 mV-7 V (line),
280 mV-7 V (line)
5
~ 230 V/50 Hz/2,750 VA
279 x 465 x 229 mm (satellite),
516 x 642 x 718 mm (subwoofer)
8 kg (satellite),
41 kg (subwoofer),
57 kg (system)
2 x comb. XLR/6.3 mm (line),
1 x RCA L/R (Line)
2 x XLR (bal.),
1 x RCA L/R (unbal.),
2 x NEUTRIK SPEAKON, 8 Ω

- Adjustable volume balance between subwoofer and satellites
- Balanced (comb. XLR) and unbalanced (RCA) inputs and parallel outputs
- Limiter
- Stereo/mono selection, surround effect circuit
- Satellites can be stored in the subwoofer cabinet
- Supplied with speaker cables with NEUTRIK SPEAKON plugs
- Stand sleeve in the satellites

- Subwoofer with M20 mounting plate (recommended distance tube: KM-21367, available at option)
- 75 mm castors with brakes
- Protective cover

Supplied w/o stands.



PROTON-15MK2

Order No. 0250040



Compact professional active PA system, 1,200 W

- Subwoofer/satellite system with integrated 3-channel amplifier
- High-quality cabinets made of birch plywood (multiplex)
- Durable two-component PU coating
- High-performance bass-reflex subwoofer system with 38 cm (15") bass speaker
- 20 cm (8") midrange speaker providing a powerful sound and 25 mm (1") CD horn tweeter, constant directivity
- Adjustable volume balance between subwoofer and satellites

Model	PROTON-15MK2
Total output power	1,200 W
Power rating (RMS)	400 W (SUB),
	2 x 100 W (SAT)
Frequency range	34-20,000 Hz
S/N ratio	> 80 dB
Input signal	260 mV-7 V (line),
	280 mV-7 V (line)
Number of speakers	5
Power supply	~ 230 V/50 Hz/1,270 VA
Dimensions	220 x 370 x 175 mm (satellite),
	420 x 535 x 600 mm (subwoofer)
Weight	6 kg (satellite),
	32 kg (subwoofer),
	44 kg (system)
Inputs	2 x comb. XLR/6.3 mm jack (line),
	1 x RCA L/R (line)
Outputs	2 x XLR (bal.),
	1 x RCA L/R (unbal.),
	2 x NEUTRIK SPEAKON, 8 Ω

- Limiter and surround effect circuit
- Satellites can be stored in the subwoofer cabinet
- Supplied with speaker cables with NEUTRIK SPEAKON plugs (2 x 8 m)
- Subwoofer with M20 mounting plate (recommended distance tube: KM-21367, available at option)
- 75 mm castors with brakes, protective cover

Supplied w/o stands.

