

# PROFESSIONAL SPEAKERS

## **THS Series Speakers**

Ideal for all small to mid-size venue applications, the THS Series speakers offer amazing high-end performance in rugged, easy-totransport enclosures that sound and look great. These speakers are perfect for all total front-of-house (FOH) live sound reinforcement applications (indoors or outdoors): clubs, small to medium halls, churches, schools and large rehearsal rooms.

- Durable, roadworthy cabinet construction with Tolex covering, reinforced corners, and large built-in recessed carrying handles
- Wide-angle, short-throw high-frequency dispersion horns provide clean, accurate treble for optimum
- Convenient Speakon™ and 1/4" (6.3mm) connectors for professional hook-ups
- Frequency response: **THS-1512** (75Hz-21KHz), **THS-I515** (65Hz-21KHz), **THS-2012** (40Hz-20KHz), THS-2015 (35Hz-20KHz)
- Sensitivity (1W/1M): THS-1512 (102dB), THS-1515 (103dB), THS-2012 (101dB), THS-2015 (102.5dB)
- Dimensions (WHD): **THS-1512** (26"x15"x17.3", 66 x 38.1 x 43.9 cm); **THS-1515** (29.5"x17.3"x19.7", 74.9 x 43.9 x 50 cm); **THS-2012** (17.6" X 15.2" X 39.8" (44.7 X 38.5 X 101 cm); **THS-2015** 20.3"x15.9"x 46" (51.5 x 40.5 x 117cm)
- Weight: THS-1512 (55 lbs, 25 Kg), THS-1515 (67 lbs, 30.4 Kg), THS-2012 (67 lbs, 30.4 Kg), **THS-2015** (90.1lbs, 40.9Kg)



### THS-2012 or 2015

THS-2012: Full-range, 2 way speaker with two 12" woofers, conical 10" X 18" titanium horn and 750W peak power rating

THS-2015: Full-range, 2 way speaker with two 15" woofers, conical 10" X 18" titanium horn and 900W peak power rating

### THS-1512 or 1515 `

THS-1512: Full-range, 2-way speaker with 12" woofer, conical 6" X 15" titanium horn and 320W peak power rating

THS-1515: Full-range, 2-way speaker with 15" woofer. conical 6" X 15" titanium horn and 600W peak power rating

## M-Cab™ Speakers

Powerful 2-way speakers perfect for all small venue applications, the M-Cab Series™ delivers maximum versatility, state-of-theart cabinet design, and superior performance and specs with ultra-clean transparent sound at ground breaking affordability.



MC-8: Full-range, two way speaker with 8" woofer, 5.5" X 8" horn, and 150W peak power rating, and mineral-loaded polypropylene trapezoid speaker



MC-12: Full-range, 2-way speaker with 12" woofer. 7" X 12.5" titanium horn. 600W peak power rating and mineral loaded polypropylene trapezoid speaker enclosure

MC-15: Full-range, 2-way speaker with 15" woofer, 7" X 14" titanium horn, 600W peak power rating and mineral loaded polypropylene trapezoid speaker enclosure

- Durable yet lightweight molded high-impact mineral loaded polypropylene enclosures. designed to deflect bumps and scrapes, and perfectly balanced for ease of portability and setup, built-in handles for carrying (MC-12/MC-15)
- MC-12/MC-15: Ultimate flexible design enables either FOH main speaker or stage monitor use. Compact trapezoidal shape perfect for hanging in clusters (with dual built-in threaded brass inserts for eye bolts), single mounting on a speaker tripod stand (with built-in 35 mm base mount insert), or mounted on side with the detachable speaker brace mounts provided (for use as dualangle floor wedge monitors)
- MC-8: Versatile design perfect for myriad small room PA (as FOH and monitor speakers) and project recording applications (as studio monitors). Can be mounted upright or on side or wall mounted with mounting brackets included.
- 8" LF (MC-8), 12"LF (MC-12), 15"F (MC-15), 2.5"/ 6.3 cm voice coil (MC-12/MC-15), 1.5"/ 3.8 cm

- Low impedance compensated crossovers with full driver protection
- Wide-angle, short throw, high-frequency dispersion horns with 1.5" diameter precision titanium compression driver (MC-12/MC-15), (1.0" Mylar, MC-8)
- 50 Hz to 18 KHz linear response (MC-12/MC-15), 50Hz to 20KHz (MC-8)
- 500W peak power rating (MC-12/MC-15), 150W
- 95dB (1W@1M) sensitivity (MC-12/MC-15), 87dB (MC-8)
- Speakon<sup>™</sup> and 1/4" input jacks
- Lightweight: MC-12 (44 lbs, 20 Kg), MC-15 (48 lbs, 21.8 Kg), **MC-8** (14.15 lbs (5.28 Kg)
- Compact sizing for ease of portability: MC-12 (17" x 23"x 12.3", 43.2 x 58.4 x 31.2 cm); **MC-15** (17.3" x 26.6" x 13.6", 43.9 x 67.6 x 34.5 cm), **MC-8** (11"x 9.8"x 16.8", 27.9 x 24.9 x 42.7 cm)
- Optional padded zippered vinyl carrying case available (MC-12/MC-15)

## **P-Cab™** Powered Speakers

With internal amplification, in addition to the premium features of the popular M-Cab™ Series, the P-Cab™ combines the convenience of active speaker systems with superior performance, state-of-the-art versatile design, and unprecedented affordability.

- Durable yet lightweight molded high-impact, mineralloaded polypropylene enclosures, designed to deflect bumps and scrapes and perfectly balanced for ease of portability and set-up; built-in handles for carrying
- Ultimate flexible design-flyable, stackable, pole mountable, or can be used as a floor monitor when laid on its side with supplied brace mounts
- Internal power system delivers 250W RMS and provides high quality audio performance more efficiently than conventional power amplifiers with passive speakers
- Easy to use built-in mixer with selectable XLR balanced Mic/Line inputs and Mix output; treble, bass and volume controls; and Signal and Clip LED
- Fused IEC power cord jack and 115V(60Hz) / 230V(50Hz) Select switch.
- Full top-end speaker features, including low impedance electronically compensated crossover (1/36 octave, 1500Hz) with full driver protection (pre-circuit limiter), wideangle, short throw, high-frequency dispersion horn (90°H x 60°V) with 1.5" diameter precision constant directivity titanium compression driver, 40Hz to 20KHz frequency response (-10dB), high SPL output capability (125dB @1M), and ultra low distortion (<0.02%)
- Lightweight compact sizing for portability: PCS-12: 49.5 lbs (22.5 Kg), 17" x 23"x 12.3" (43.2 x 58.4 x 31.2 cm); **PCS-15**: 65 lbs (29.5 Kg), 17.3" x 26.6" x 13.6" (43.9 x 67.6 x 34.5 cm)
- Optional padded zippered vinyl carrying case available



PCS-12: Full-range, 2-way active 250W RMS powered speaker with 12' woofer, 7" X 12.5" titanium horn, and mineral loaded polypropylene trapezoid speaker enclosure

PCS-15: Full-range, 2-way active 250W RMS powered speaker with 15' woofer, 7" X 14" titanium horn, and mineral loaded polypropylene trapezoid speaker enclosure

# NADY

# PROFESSIONAL SPEAKERS

# **ProPower Series™ Speakers**

Ruggedly built, exceptional sound, most affordably priced — the ProPower Series™ from Nady Audio delivers the best value available in small to mid-sized venue PA speakers.

- All horns with high compression piezo drivers
- · Durable black carpet cover
- · Heavy duty plastic protective corners
- Integrated recessed carrying handles for easy handling
- Lightweight: PS112 (35 lbs, 15.9 Kg), PS115 (55 lbs, 25 Kg), PS215 (89.1 lbs, 33.3Kg),
   PTS515 (37 lbs, 16.8 Kg), PTS1015 (41 lbs, 15.3Kg), PFW12 (35 lbs, 15.9 Kg), PFW15 (42.8 lbs, 16 Kg), and PSW15 (48 lbs, 21.8 Kg)
- Sized for easy portability: PS112 (17"x 11.75"x 22.75", 43.2 x 29.8 x 57.8 cm); PS115 (19.3"x 14.6" x 28.1", 49 x 37.1 x 71.4 cm); PS215 (21.8" X 16.5" X 48.4", 55.5cm x 42cm x 123cm);

**PTS515** (17.5" x 13.8"x 25.6", 44.4 x 35 x 65 cm); **PTS1015** (18.1" x 14.9" x 27.2", 46 x 37.8 x 69.2cm); **PFW12** (16.5"x 26"x 19.1", 41.9 x 66 x 48.5 cm); **PFW15** (18.1" x 30" x 21.5", 46 X 76.2 X 54.6); **PSW15** (18"x16"x23", 45.7 x 40.6 x 58.4 cm)

- Sensitivity (1W/1M): 91.5dB-PS112/PS115/PTS515; 90dB-PFW12/PFW15/PTS1015; 90.5dB-PS215
- Binding post (banana jack) and two 1/4" (6.3 mm) jack inputs
- Base mount inserts for mounting on speaker stands (PS112, PS115, PTS515); PSW15 with speaker stand insert on top of cabinet



PS112

Full-range, 2-way speaker with 12" woofer, 5" X 15" horn, and 300W peak power rating



PS115

Full-range, 2-way speaker with 15" woofer, 5" X 15" horn, and 500W peak power rating



### PTS515 or PTS1015

PTS515: Full-range, 2-way speaker with 12" woofer, 5" X 15" horn, 400W peak power rating and trapezoid speaker enclosure.

**PTS1015:** Full range, 2-way speaker with 15" woofer, 5" X 15" horn, 400W peak power rating and trapezoid speaker enclosure.



**PS215** 

Full-range, 2-way speaker with two 15" woofers, 10" X 18" horn, 800W peak power rating



#### PSW15 or PSW18

PSW15: 15" subwoofer speaker with 2" voice coil, 50 oz. magnet, 20-500Hz response, and 600W peak program power rating

PSW18: 18" subwoofer speaker with 2" voice coil, 50 oz. magnet, 20-500Hz response, and 600W peak program power rating



### PFW12 or PFW15

**PFW12:** 2-way floor wedge monitor speaker with 12" woofer, 4" X 10".5" horn, and 400W peak power rating

**PFW15:** 2-way wedge monitor speaker with 15" woofer, 5" X 15" horn, and 400W peak power rating

# **PAM-10F Speaker**

Compact, powerful and packing a punch, the PAM-10F sets new performance standards for polessional speakers - at a perfectly affordable price.





### PAM-10F

Full-range, 8 ohms, 2-way speaker with 10" woofer, 3" X 7" horn with 1.75 piezo voice coil, and 120W peak power rating — can be used either for F.O.H. applications or as a floor wedge monitor.

- Great sound and projection, perfect for all small venue applications
- Compact, lightweight yet rugged cabinets with durable Tolex covering, reinforced plastic
  protected corners, and recessed carrying handles for roadworthy reliability and easy portability
  [16.55lbs (7.51g), 10"W x 20"H x 15"L, (25.4 x 50.8 x 38.1 cm)]
- Base mount inserts for speaker stand mounting
- 92dB sensitivity (1W/1M)
- 1/4" jack inputs



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