COMPACT A 15

DIFFUSORE PROFESSIONALE A DUE VIE

DESCRIZIONE

COMPACT A 15 è un diffusore professionale multiuso full-range a due-vie adatto a un'ampia gamma di applicazioni, quali il sound reinforcement dal vivo e il monitoraggio sul palco o i sistemi audio distribuiti per locali di intrattenimento e spazi per concerti. La combinazione tra un driver a compressione da 1,75", un woofer da 15"; e una guida d'onda True Resistive Waveguide a direttività costante, produce una copertura di 100° x 60° coerente su tutta la zona d'ascolto, elevati livelli di pressione sonora e una bassa distorsione. Il cabinet, elegante e leggero, utilizza uno speciale materiale composito in polipropilene rinforzato internamente tramite una struttura M-brace, che lo rende facile da trasportare e sicuro da montare su stativi, a parete, in sospensione o agganciato a strutture di rigging mediante i molteplici punti di ancoraggio integrati e gli accessori disponibili.



CARATTERISTICHE

- Potenza applicabile: 450 W
- Fino a 130 dB di pressione sonora (SPL)
- Risposta in frequenza lineare: 50 ÷20000 Hz
- Driver a compressione da 1,75"
- Woofer ad alta potenza da 15"
- Robusto cabinet realizzato in materiale composito
- Griglia frontale in acciaio
- Accessori di montaggio opzionali
- 2 connettori SpeakON

SPECIFICHE TECNICHE

Specifiche acustiche	Risposta in frequenza (-10dB):	50 Hz ÷ 20000 Hz
	Max SPL @ 1m:	130 dB
	Angolo di copertura orizzontale:	100°
	Angolo di copertura verticale:	60°
	Sensibilità del sistema:	98 dB
Sezione di potenza	Amplificazione:	Full Range
	Impedenza nominale:	8 ohm
	Potenza:	450 W
	Potenza di picco:	1800 W PEAK
	Protezioni:	Dynamic Active Mosfet
	Frequenza di crossover:	1200 Hz
	Amplificatori raccomandati:	DMA 504, IPS 1.5K, IPS 2.5K, QPS 10K, QPS 6.0K
Trasduttori	Driver a compressione:	1.0", 1.75" v.c
	Woofer:	15", 3.0" v.c
Sezione Input/Output	Connettori in ingresso:	Speakon
	Connessioni di uscita:	Speakon
Conformità agli standard	Standard di sicurezza:	CE compliant
Specifiche fisiche	Hardware:	1 x M10 top, 1 x M10 each side
	Maniglie:	1 top, 1 each side
	Pole mount/Cap:	Yes
	Colore:	Black
Dimensioni	Altezza:	716.6 mm / 28.21 inches
	Larghezza:	414.9 mm / 16.33 inches
	Profondità:	410 mm / 16.14 inches
	Peso:	23.5 kg / 51.81 lbs
Informazioni di spedizione	Altezza imballaggio:	760 mm / 29.92 inches
	Larghezza imballaggio:	475 mm / 18.7 inches
	Profondità imballaggio:	470 mm / 18.5 inches
	Peso imballaggio:	25.5 kg / 56.22 lbs

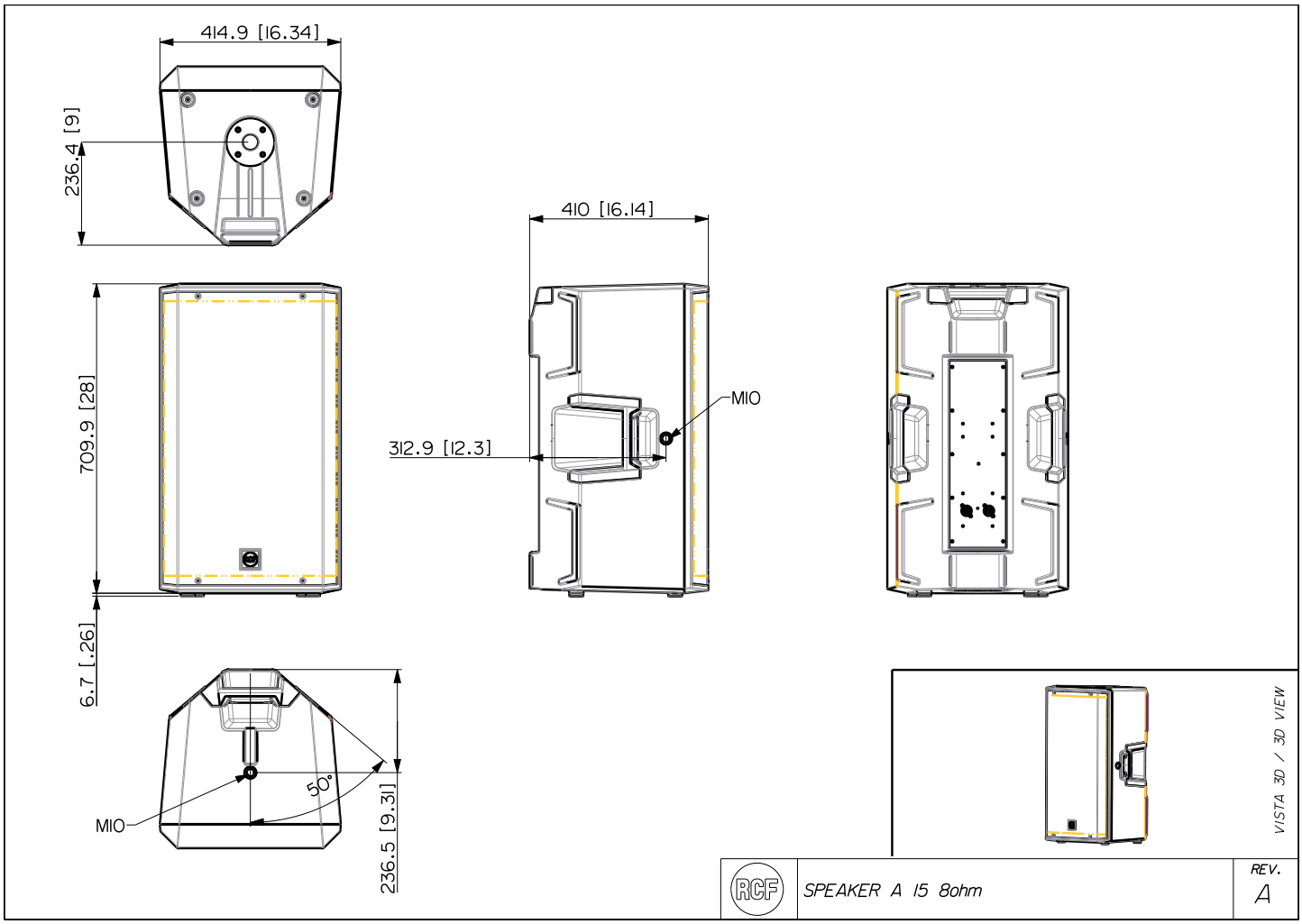
CODICE

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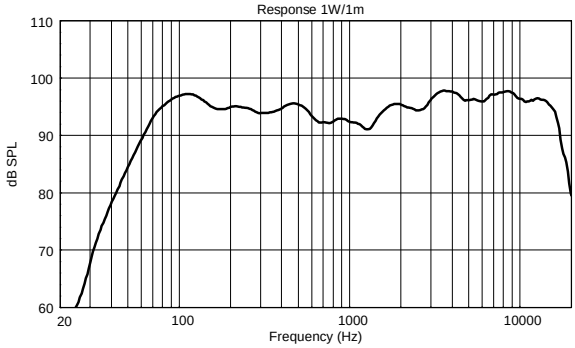
  COMPACT A 15

  EAN 8024530019761

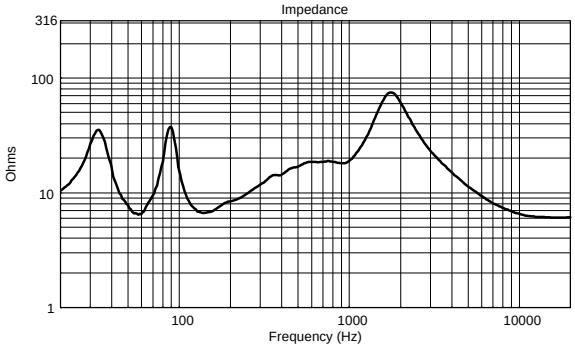
RCF products are continually improved. All specifications are therefore subject to change without notice.


414.9 [16.34]
236.4 [9]
410 [16.14]
MIO
312.9 [12.3]
709.9 [28]
6.7 [.26]
MIO
50°
236.5 [9.31]
VISTA 3D / 3D VIEW
SPEAKER A 15 8ohm
REV.
A

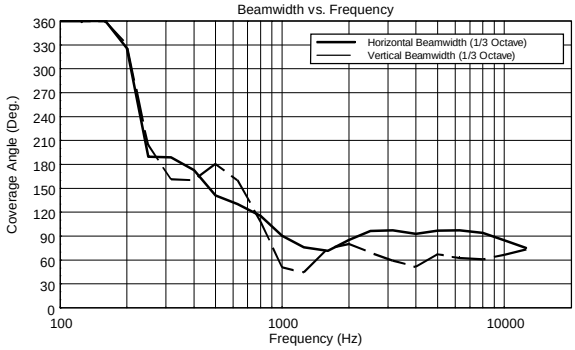
Response 1W/1m



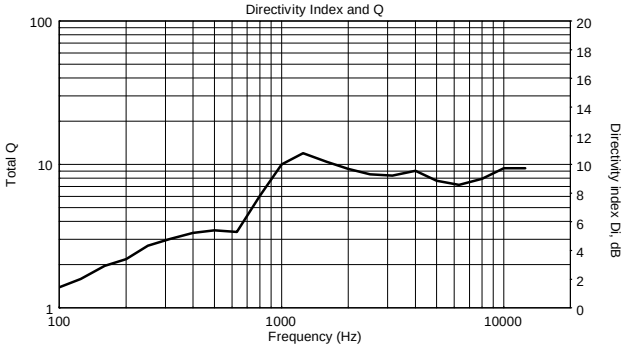
Impedance



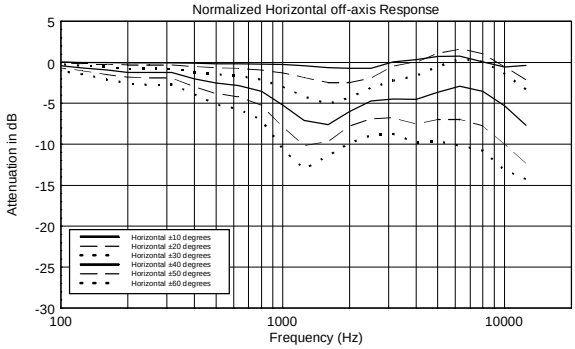
Beamwidth vs. Frequency



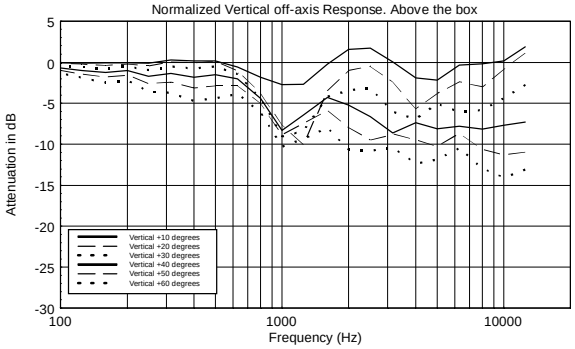
Directivity Index and Q



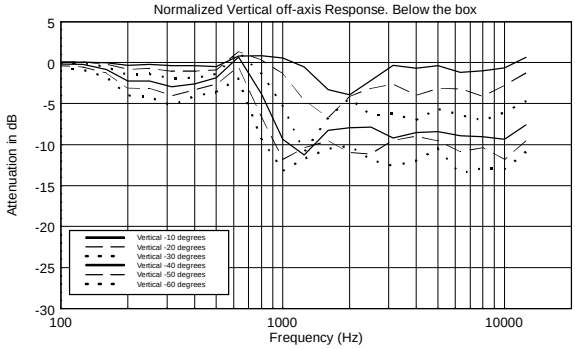
Normalized Horizontal off-axis Response

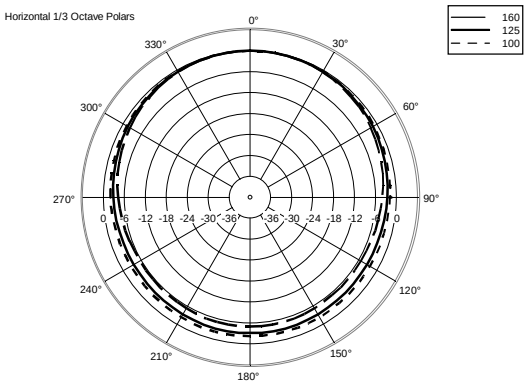


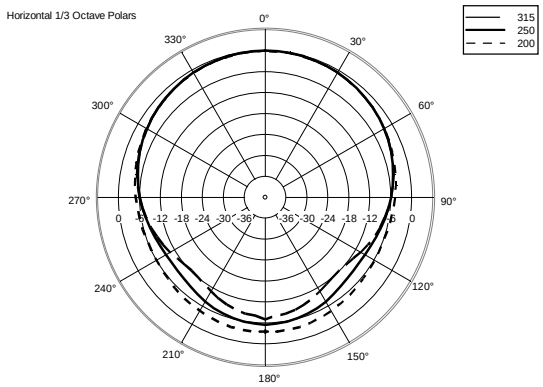
Normalized Vertical off-axis Response. Above the box

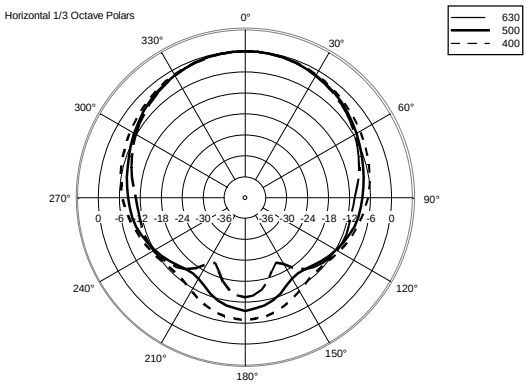


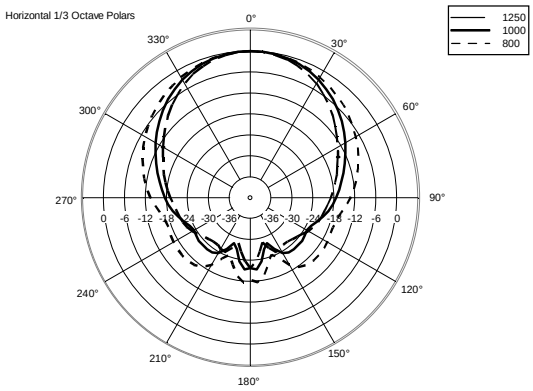
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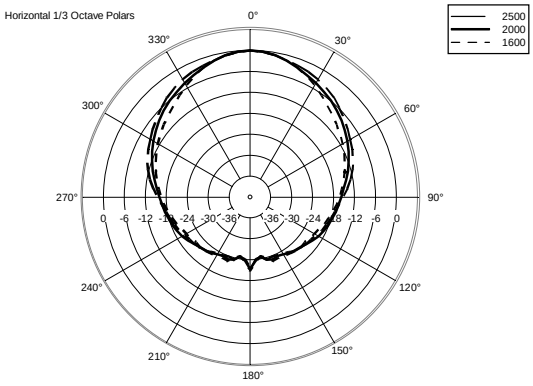


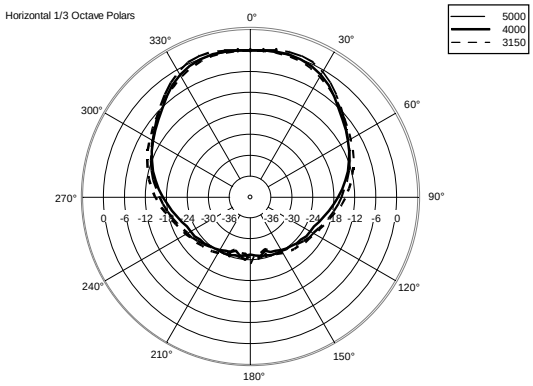

Horizontal 1/3 Octave Polars
160
125
100

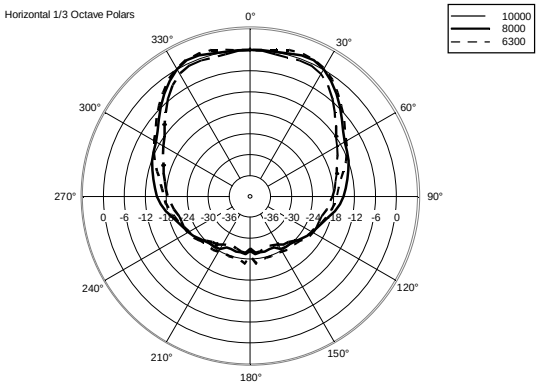

Horizontal 1/3 Octave Polars
315
250
200

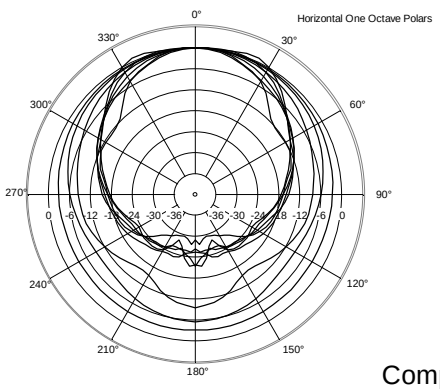

Horizontal 1/3 Octave Polars
630
500
400

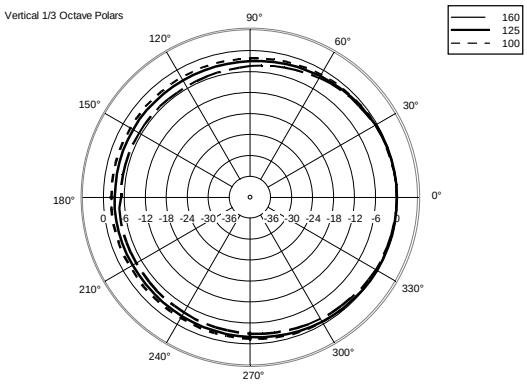

Horizontal 1/3 Octave Polars
1250
1000
800

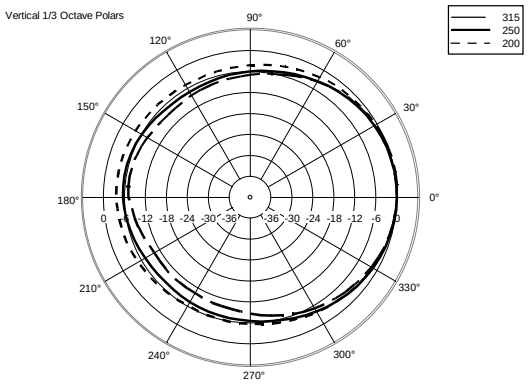

Horizontal 1/3 Octave Polars
2500
2000
1600

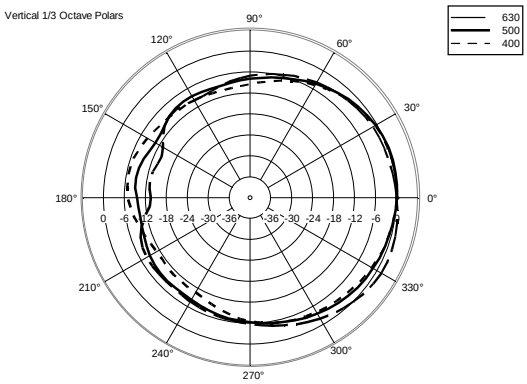

Horizontal 1/3 Octave Polars
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4000
3150

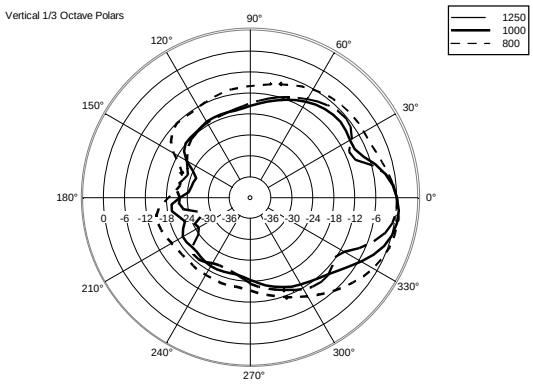

Horizontal 1/3 Octave Polars
10000
8000
6300

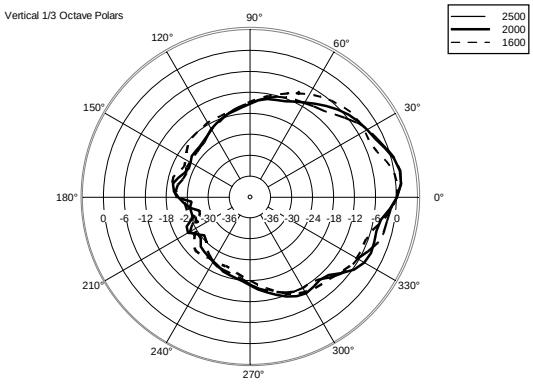

Horizontal One Octave Polars

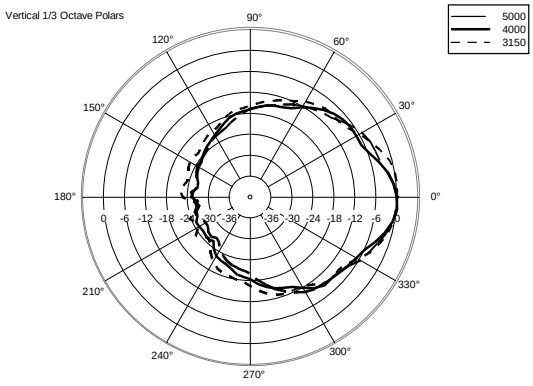

Vertical 1/3 Octave Polars
160
125
100

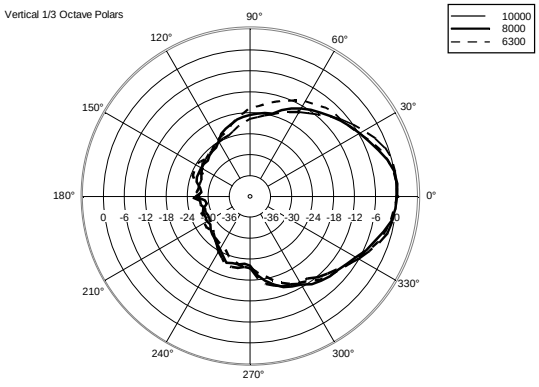

Vertical 1/3 Octave Polars
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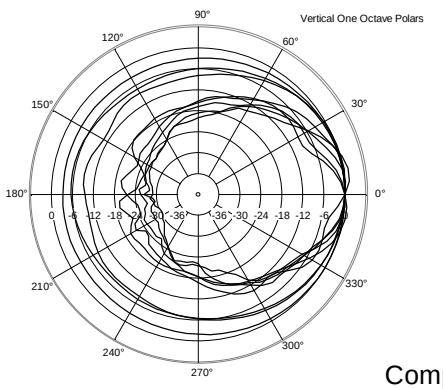

Vertical 1/3 Octave Polars
630
500
400


Vertical 1/3 Octave Polars
1250
1000
800


Vertical 1/3 Octave Polars
2500
2000
1600


Vertical 1/3 Octave Polars
5000
4000
3150


Vertical 1/3 Octave Polars
10000
8000
6300


Vertical One Octave Polars

ACCESSORI



AC PMX POLE MOUNT M20

CODICE **13360232**
EAN: 8024530010058



AC PRO-FS PROFESS. LOCKING FLOOR STAND

CODICE **13360109**
EAN: 8024530006471



AC PRO-PM PROFESS. LOCKING POLE MOUNT

CODICE **13360110**
EAN: 8024530006488



COVER CVR ART 915

CODICE **13360478**
EAN: 8024530018856



FLYING BRACKET FL-BR ART 915

CODICE **13360481**
EAN: 8024530019174



HORIZONTAL BRACKET H-BR ART 915

CODICE **13360479**
EAN: 8024530019198



POLE MOUNT KIT PM-KIT M20

CODICE **13360067**
EAN: 8024530014599



VERTICAL BRACKET V-BR ART 915

CODICE **13360480**
EAN: 8024530019181