NX 915-SMA

MONITOR ATTIVO DA PALCO PROFESSIONALE

DESCRIZIONE

Lo speaker NX 915-SMA è un monitor da palco progettato per services audio, musicisti, band e DJ. La combinazione di un driver a compressione da 1,75", un woofer da 15", un amplificatore a due canali da 2100 W e la guida d'onda TRW produce una copertura coerente di 100° x 70° per l'area di ascolto con un suono fino a 131 dB SPL privo di distorsione. Utilizzato come monitor da palco, sistema di altoparlanti autonomo o come satellite abbinato a un subwoofer, l'NX 915-SMA unisce prestazioni elevate e affidabilità in un layout compatto. Combinando l'elaborazione DSP proprietaria di RCF FiRPHASE e Bass Motion Control, gli altoparlanti della serie NX 915-SMA offrono una chiarezza assoluta e una risposta dei bassi profonda e potente. Il robusto cabinet interamente in legno, pronto per i tour, è facile da trasportare e installare sul palco o su uno stativo.



CARATTERISTICHE

- Fino a 131 dB di pressione sonora (SPL)
- Biamplificazione in Classe D da 2100W
- Risposta in frequenza lineare: 45 ÷ 20000 Hz
- Driver a compressione da 1,75"
- Woofer da 15"
- Tecnologia FiRPHASE per fase lineare a zero gradi
- Bass Motion Control Gestione delle escursioni del woofer
- Copertura a direttività costante: 70° x 100°
- Progettato per la disposizione orizzontale o verticale

SPECIFICHE TECNICHE

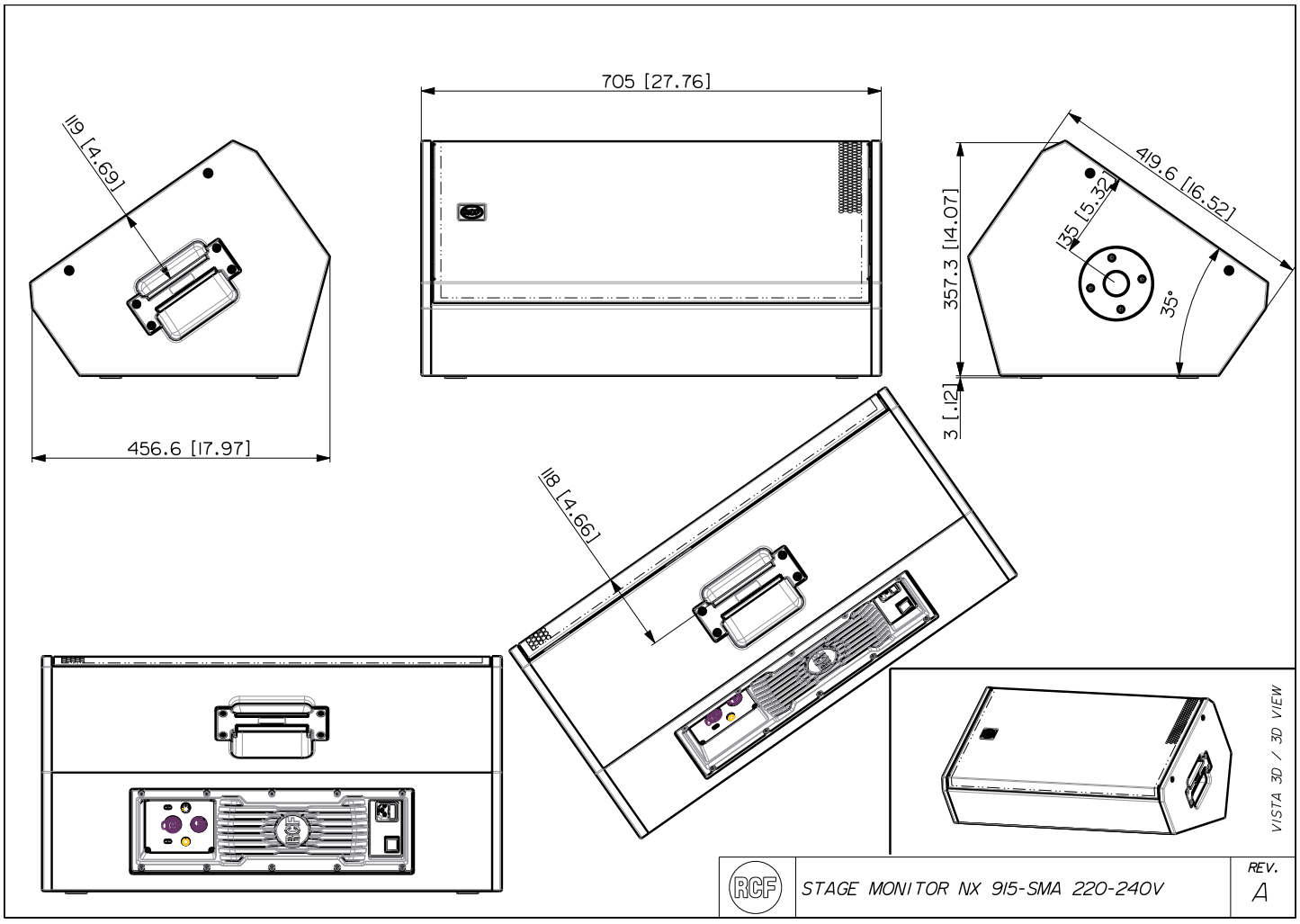
Specifiche acustiche	Risposta in Frequenza:	45 Hz ÷ 20000 Hz
	Max SPL @ 1m:	131 dB
	Angolo di copertura orizzontale:	100°
	Angolo di copertura verticale:	70°
Trasduttori	Driver a Compressione:	1 x 1.0", 1.75" v.c
	Woofer:	15", 2.5" v.c
Sezione Input/Output	Segnale di Ingresso:	bal/unbal
	Connettori in ingresso:	Combo XLR/Jack
	Connessioni di uscita:	XLR
	Sensibilità di ingresso:	-2 dBu/+4 dBu
Sezione del processore	Frequenze Crossover:	1600 Hz
	Protezioni:	Thermal, RMS
	Limiter:	Soft Limiter
Sezione di potenza	Potenza Totale:	2100 W Peak
	Alte Frequenze:	700 W Peak
	Basse frequenze:	1400 W Peak
	Raffreddamento:	Convection
	Connessioni:	Powercon TRUE1 TOP IN/OUT
Conformità agli standard	Safety agency:	CE compliant
Specifiche fisiche	Materiale Cabinet/Case:	Plywood
	Maniglie:	1 on side and 1 on top
	Pole mount/Cap:	Yes
	Griglia:	Steel
	Colore:	Black
Dimensioni	Altezza:	357.3 mm / 14.07 inches
	Larghezza:	705 mm / 27.76 inches
	Profondità:	456.6 mm / 17.98 inches
	Peso:	17.3 kg / 38.14 lbs
Informazioni di spedizione	Altezza imballaggio:	745 mm / 29.33 inches
	Larghezza imballaggio:	505 mm / 19.88 inches
	Profondità imballaggio:	425 mm / 16.73 inches
	Peso imballaggio:	20 kg / 44.09 lbs

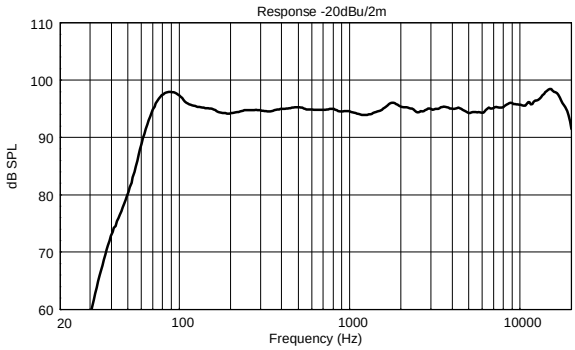
RCF products are continually improved. All specifications are therefore subject to change without notice.

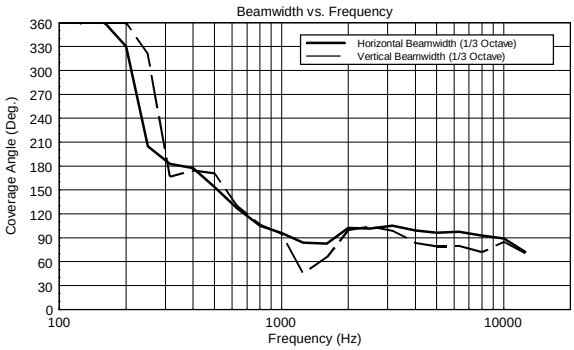
CODICE

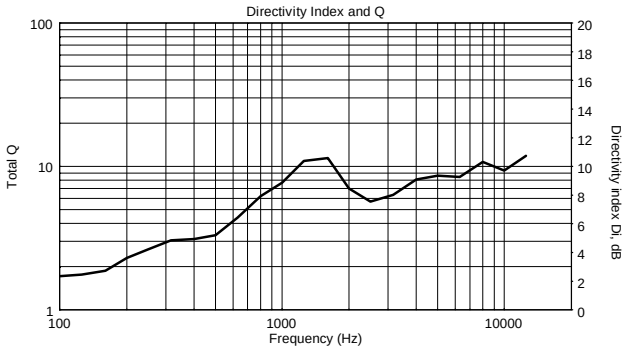
- **13000786**
  NX 915-SMA
  100-120V
  EAN 8024530020583
- **13000785**
  NX 915-SMA
  220-240V
  EAN 8024530020552

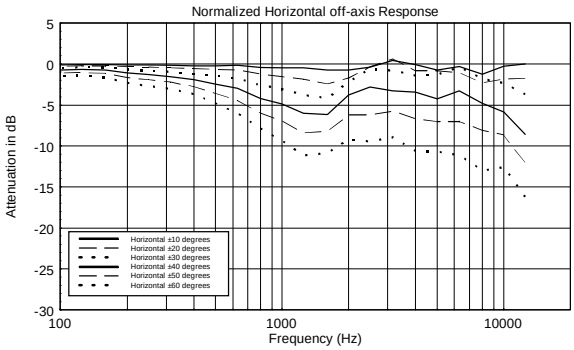
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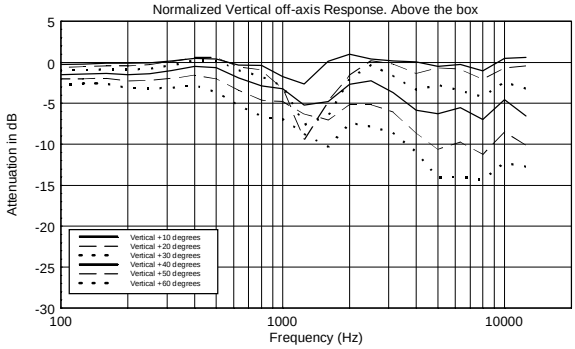

705 [27.76]
119 [4.69]
456.6 [17.97]
419.6 [16.52]
35 [5.32]
357.3 [14.07]
35°
3 [.12]
118 [4.66]
VISTA 3D / 3D VIEW
STAGE MONITOR NX 915-SMA 220-240V
REV.
A

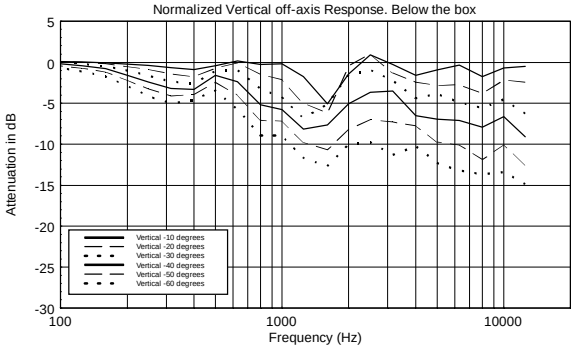

Response -20dBu/2m
dB SPL
Frequency (Hz)

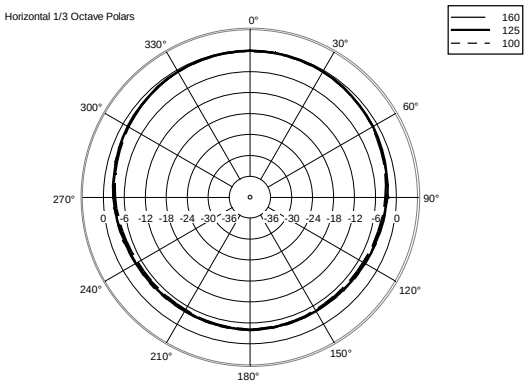

Beamwidth vs. Frequency
Horizontal Beamwidth (1/3 Octave)
Vertical Beamwidth (1/3 Octave)
Coverage Angle (Deg.)
Frequency (Hz)

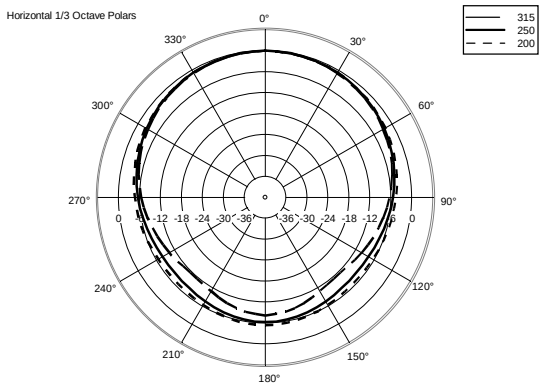

Directivity Index and Q
Total Q
Directivity index DI, dB
Frequency (Hz)

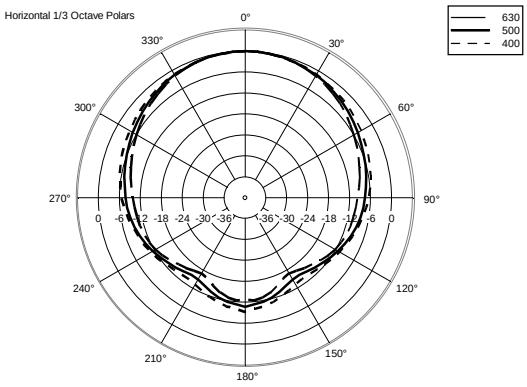

Normalized Horizontal off-axis Response
Attenuation in dB
Horizontal ±10 degrees
Horizontal ±20 degrees
Horizontal ±30 degrees
Horizontal ±40 degrees
Horizontal ±50 degrees
Horizontal ±60 degrees
Frequency (Hz)

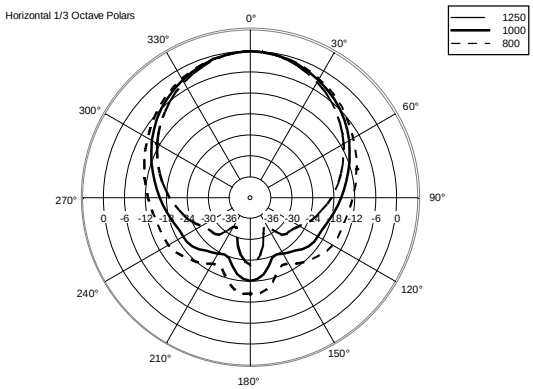

Normalized Vertical off-axis Response. Above the box
Attenuation in dB
Vertical +10 degrees
Vertical +20 degrees
Vertical +30 degrees
Vertical +40 degrees
Vertical +50 degrees
Vertical +60 degrees
Frequency (Hz)

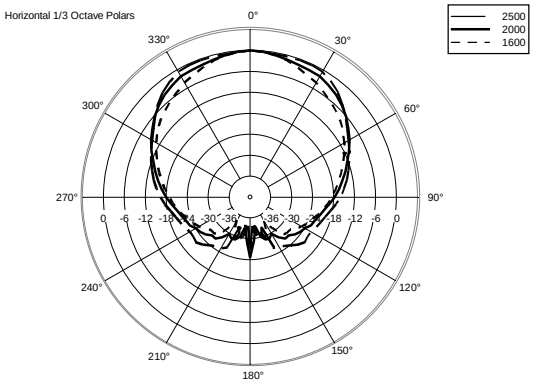

Normalized Vertical off-axis Response. Below the box
Attenuation in dB
Vertical -10 degrees
Vertical -20 degrees
Vertical -30 degrees
Vertical -40 degrees
Vertical -50 degrees
Vertical -60 degrees
Frequency (Hz)

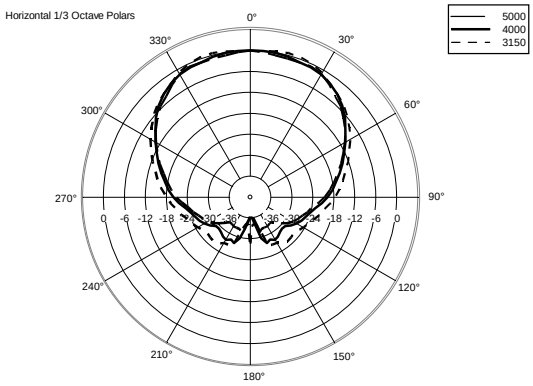

Horizontal 1/3 Octave Polars
160
125
100

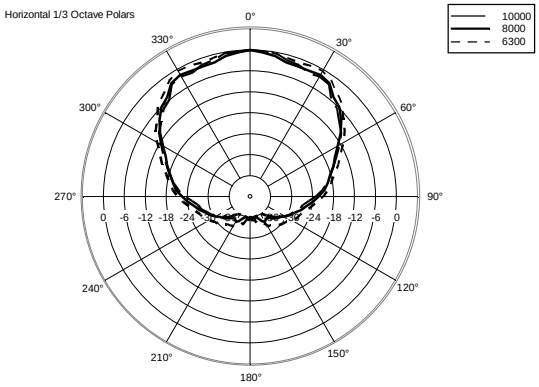

Horizontal 1/3 Octave Polars
315
250
200

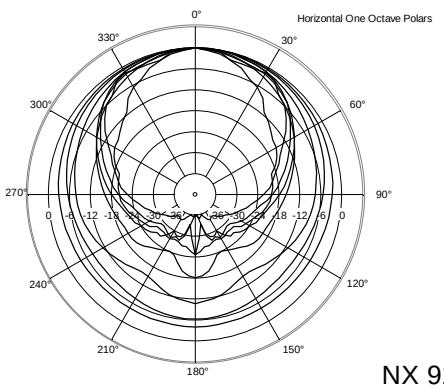

Horizontal 1/3 Octave Polars
630
500
400

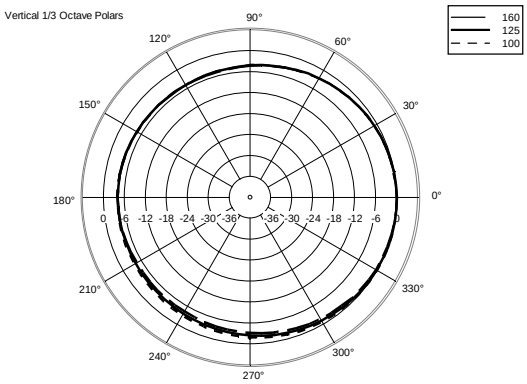

Horizontal 1/3 Octave Polars
1250
1000
800

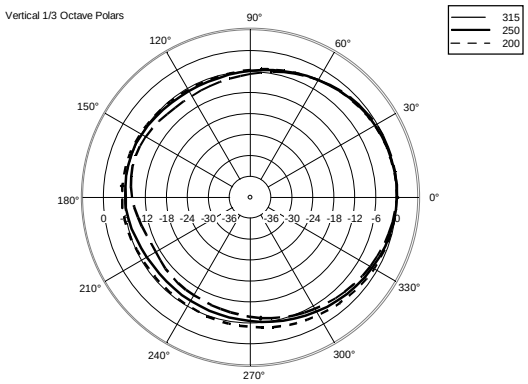

Horizontal 1/3 Octave Polars
2500
2000
1600

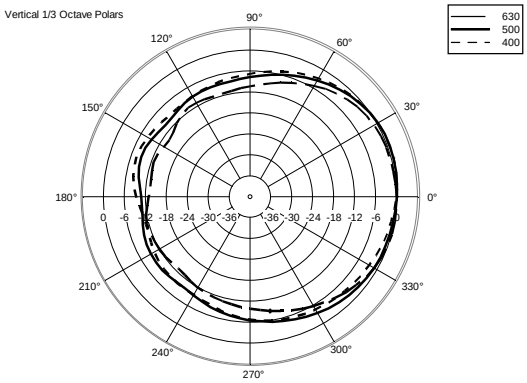

Horizontal 1/3 Octave Polars
5000
4000
3150

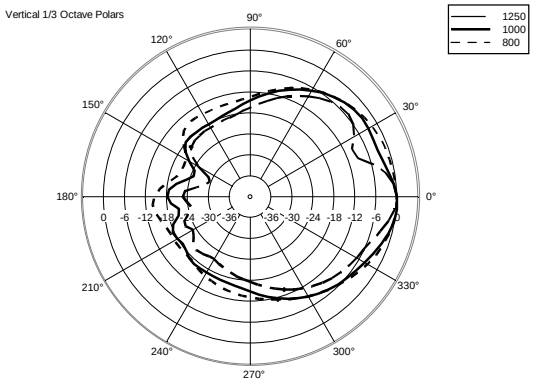

Horizontal 1/3 Octave Polars
10000
8000
6300

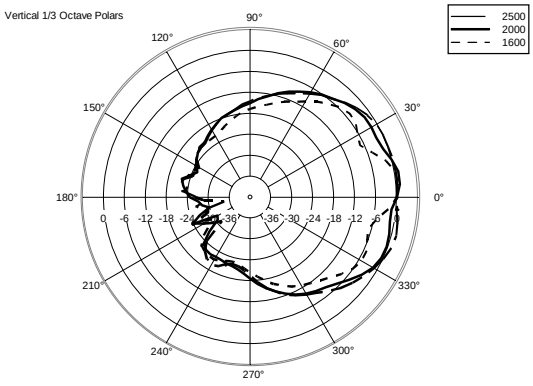

Horizontal One Octave Polars

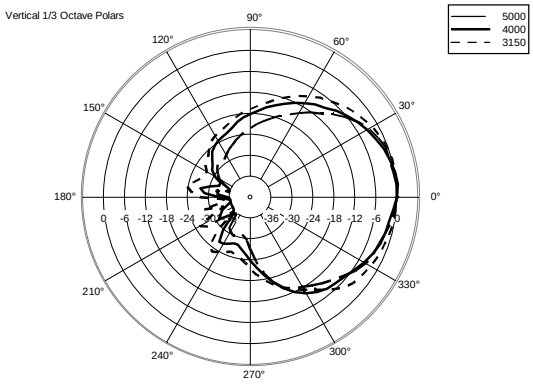

Vertical 1/3 Octave Polars
160
125
100

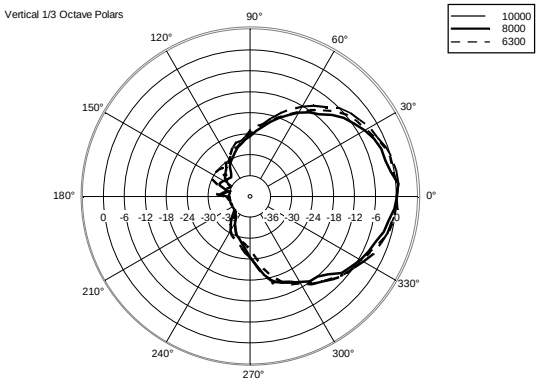

Vertical 1/3 Octave Polars
315
250
200

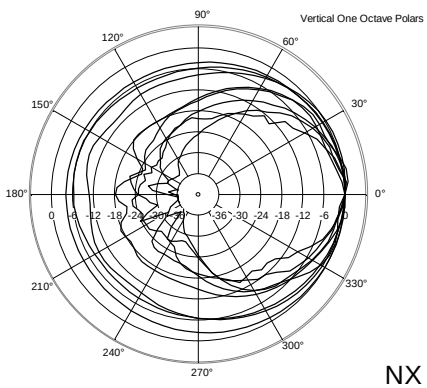

Vertical 1/3 Octave Polars
630
500
400


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 PM-M20

CODICE **13360067**
EAN: 8024530014599



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



RAIN PROTECTION RP 001

CODICE **13360515**
EAN: 8024530020460