TT 10-A

HOCHAUFLÖSENDER 2-WEGE-AKTIVLAUTSPRECHER

BESCHREIBUNG

Mit seinem kraftvollen Schalldruckpegel von 130 dB und den kompakten Abmessungen ist der aktive 2-Wege-Monitor RCF TT 10-A die perfekte Lösung, wenn die Situation nach überragender Klangqualität im kompakten Format verlangt. Trotz seiner erstaunlich kompakten Größe und des geringen Gewichts bietet die TT 10-A den bekannten Spitzenklang der TT+ Serie, DSP-Features, vernetzte Steuerung, robuste Hardware und umfassende Rigging-Optionen.



FUNKTIONEN

- 130 dB maximaler Schalldruckpegel
- 2-Kanal-Class-D-Endstufe, 1000 Watt (RMS)
- Rotierbares 90° x 70° Constant-Directivity-Horn
- Quick Fit Montagebügel-Vorrichtung
- FiRPHASE
- 10-Zoll-Neodym-Tieftöner, 2,5-Zoll-Schwingspule
- Horngeladener 1-Zoll-Neodym-Kompressionstreiber, 1,75-Zoll-Schwingspule
- RDNet für netzwerkbasiertes Management
- Frequenzgang 60 - 20000 Hz

SPEZIFIKATIONEN

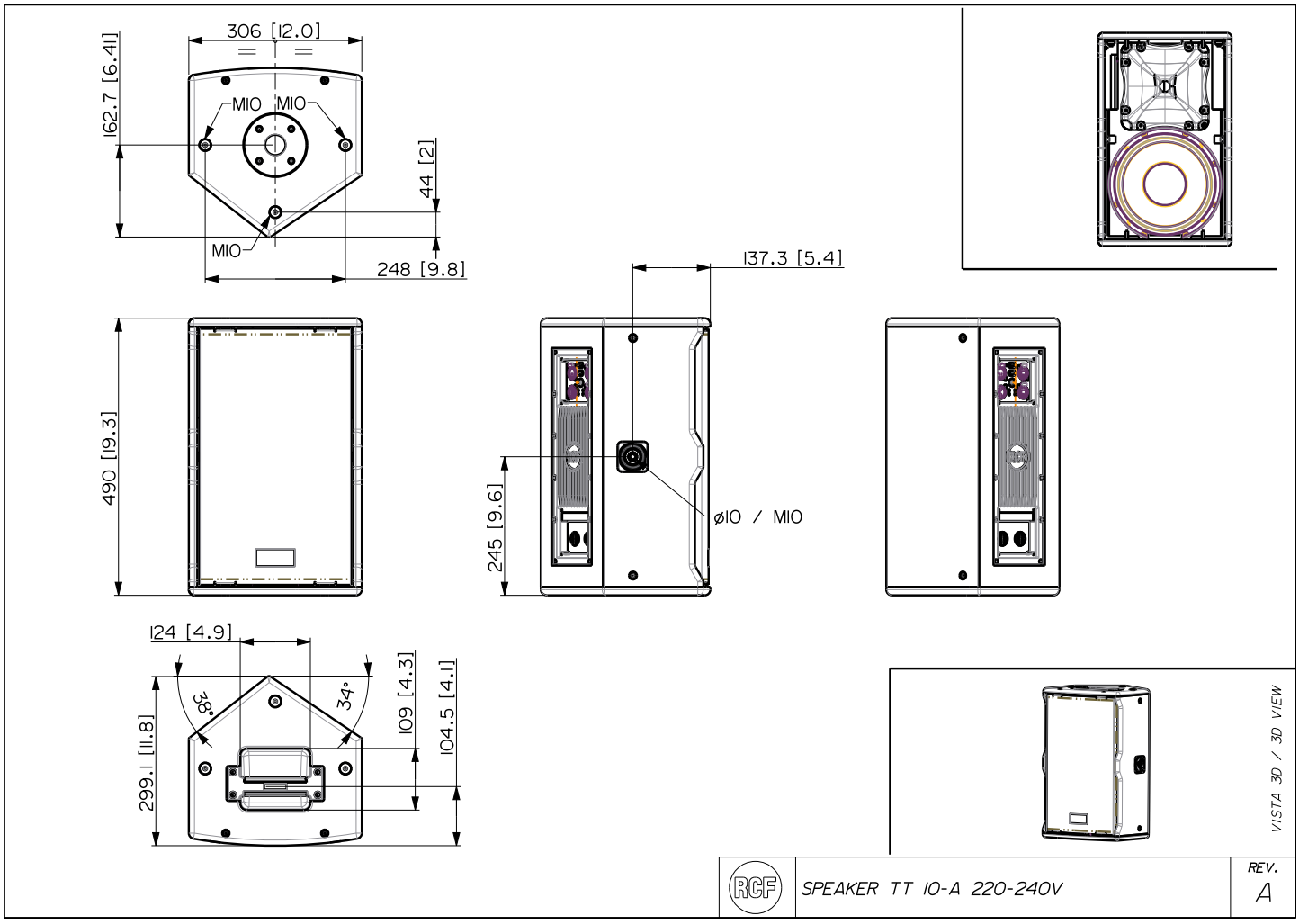
Spezifikation	Frequenzgang:	60 Hz ÷ 20000 Hz
	Max SPL @ 1m:	130 dB
	Horizontaler Abstrahlwinkel:	90°
	Vertikaler Abstrahlwinkel:	70°
Schallwandler	Kompressionstreiber:	1.0" neo, 1.75" v.c
	Woofer:	10" neo, 2.5" v.c
Input/Output sektion	Eingangssinal:	bal/unbal
	Eingangsbuchsen:	XLR, RDNet Ethercon
	Ausgangsanschlüsse:	XLR, RDNet Ethercon
	Eingangsempfindlichkeit:	-2 dBu/+4 dBu
Prozessor	Übergangsfrequenz:	900 Hz
	Schutzschaltungen:	Thermal, HF
	Limiter:	Fast Limiter
	Steuerung:	Bypass, Linear/High Pass, Volume, RDnet on boar
	RDNet:	Yes
Power sektion	Gesamtleistung:	2000 W Peak, 1000 W RMS
	HF Bereich:	600 W Peak, 300 W RMS
	Tiefe Frequenzen:	1400 W Peak, 700 W RMS
	Kühlung:	Convection
	Verbindungen:	Powercon IN/OUT
Physikalische daten	Gehäuse Material:	Baltic birch plywood
	Hardware:	3X M10 TOP AND BOTTOM 2X PIN D.10 AND M10 SIDE
	Griffe:	1 TOP
	Gitter:	Steel
	Farbe:	Black
Größe	Höhe:	490 mm / 19.29 inches
	Breite:	306 mm / 12.05 inches
	Tiefe:	299 mm / 11.77 inches
	Gewicht:	11.5 kg / 25.35 lbs
Versandinformationen	Verpackung Höhe:	540 mm / 21.26 inches
	Verpackung Breite:	350 mm / 13.78 inches
	Verpackung Tiefe:	350 mm / 13.78 inches
	Verpackungsgewicht:	15.6 kg / 34.39 lbs

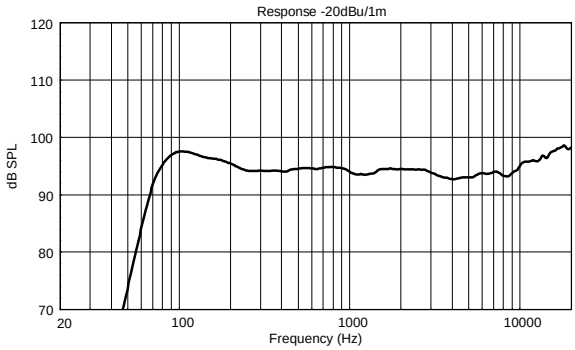
RCF products are continually improved. All specifications are therefore subject to change without notice.

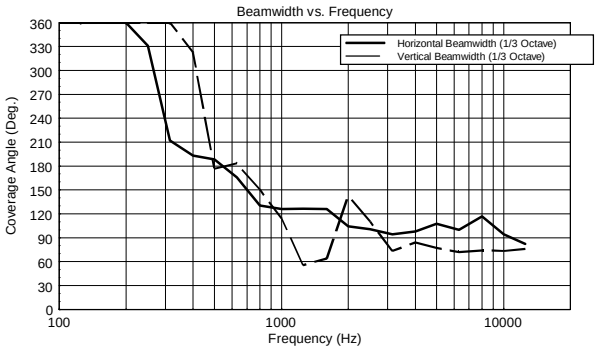
ARTIKEL-NUMMER

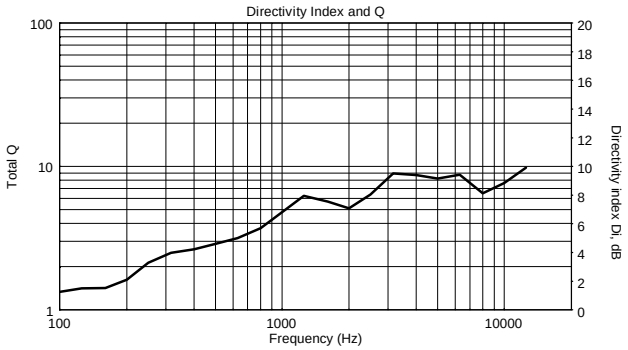
- **13000559**
  TT 10-A
  115V
  EAN 8024530017200
- **13000549**
  TT 10-A
  220-240V
  EAN 8024530017125

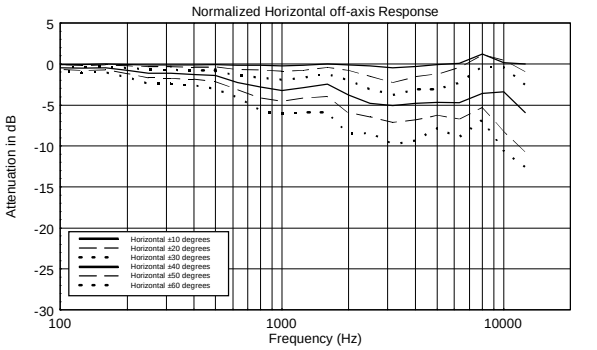
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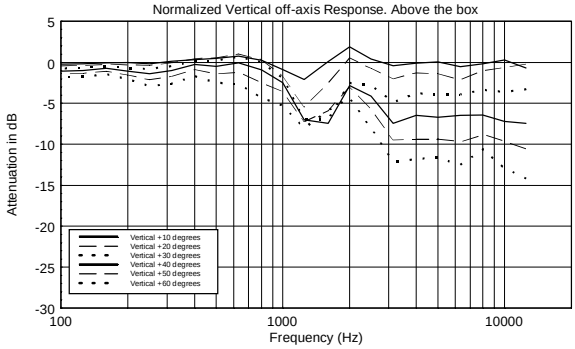

306 [12.0]
162.7 [6.41]
MIO
MIO
MIO
44 [2]
248 [9.8]
137.3 [5.4]
490 [19.3]
245 [9.6]
øIO / MIO
124 [4.9]
38°
34°
109 [4.3]
104.5 [4.1]
299.1 [11.8]
VISTA 3D / 3D VIEW
SPEAKER TT IO-A 220-240V
REV.
A

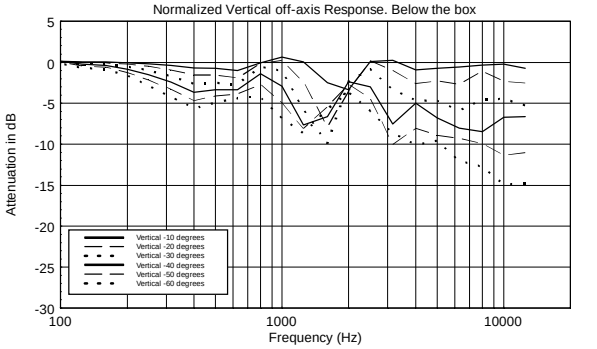

Response -20dBu/1m
dB SPL
120
110
100
90
80
70
20
100
1000
10000
Frequency (Hz)

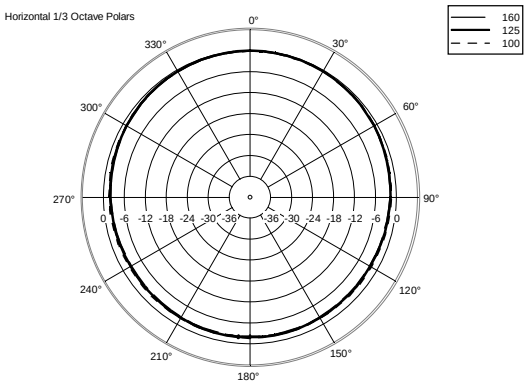

Beamwidth vs. Frequency
Coverage Angle (Deg.)
360
330
300
270
240
210
180
150
120
90
60
30
0
100
1000
10000
Frequency (Hz)
Horizontal Beamwidth (1/3 Octave)
Vertical Beamwidth (1/3 Octave)

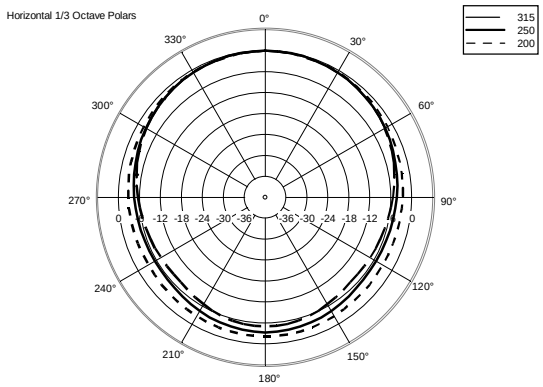

Directivity Index and Q
Total Q
Directivity index DI, dB
100
10
1
20
18
16
14
12
10
8
6
4
2
0
100
1000
10000
Frequency (Hz)

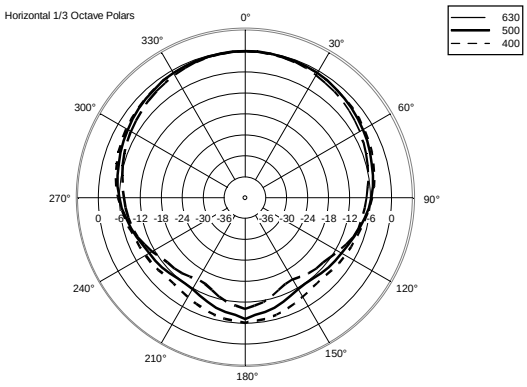

Normalized Horizontal off-axis Response
Attenuation in dB
5
0
-5
-10
-15
-20
-25
-30
100
1000
10000
Frequency (Hz)
Horizontal ±10 degrees
Horizontal ±20 degrees
Horizontal ±30 degrees
Horizontal ±40 degrees
Horizontal ±50 degrees
Horizontal ±60 degrees

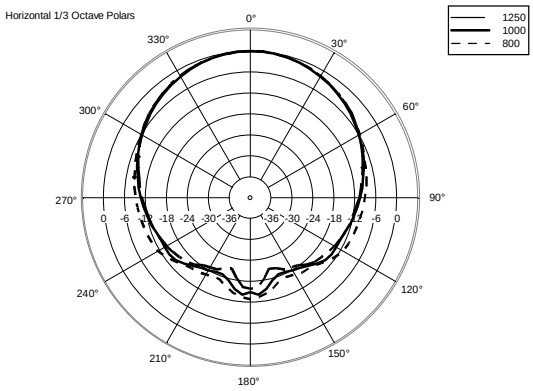

Normalized Vertical off-axis Response. Above the box
Attenuation in dB
5
0
-5
-10
-15
-20
-25
-30
100
1000
10000
Frequency (Hz)
Vertical +10 degrees
Vertical +20 degrees
Vertical +30 degrees
Vertical +40 degrees
Vertical +50 degrees
Vertical +60 degrees

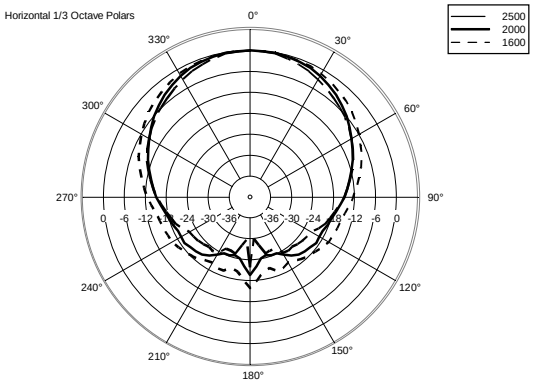

Normalized Vertical off-axis Response. Below the box
Attenuation in dB
5
0
-5
-10
-15
-20
-25
-30
100
1000
10000
Frequency (Hz)
Vertical -10 degrees
Vertical -20 degrees
Vertical -30 degrees
Vertical -40 degrees
Vertical -50 degrees
Vertical -60 degrees

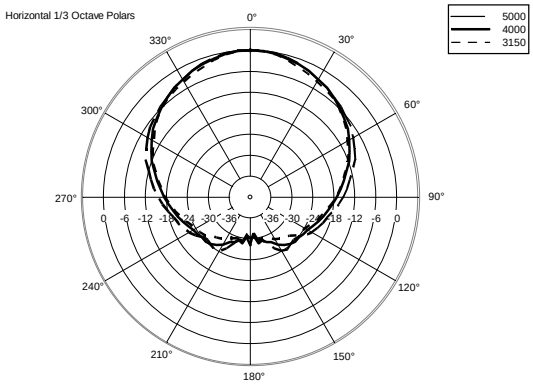

Horizontal 1/3 Octave Polars
160
125
100

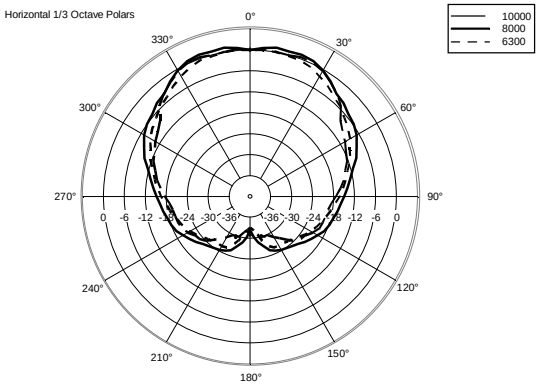

Horizontal 1/3 Octave Polars
315
250
200

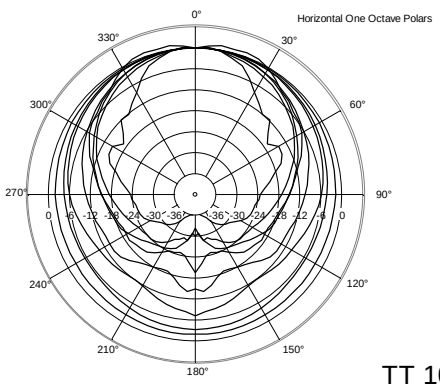

Horizontal 1/3 Octave Polars
630
500
400

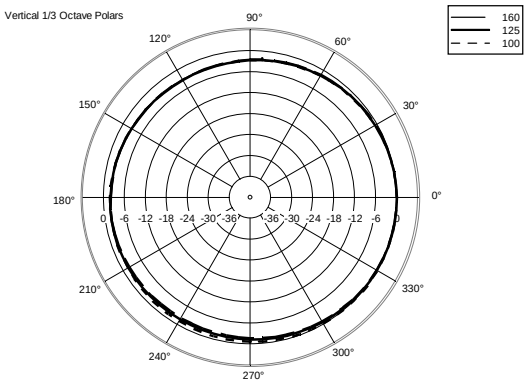

Horizontal 1/3 Octave Polars
1250
1000
800

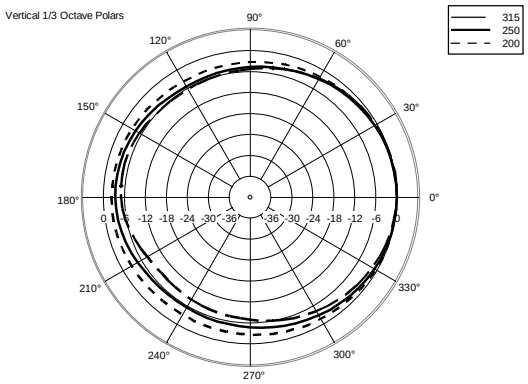

Horizontal 1/3 Octave Polars
2500
2000
1600

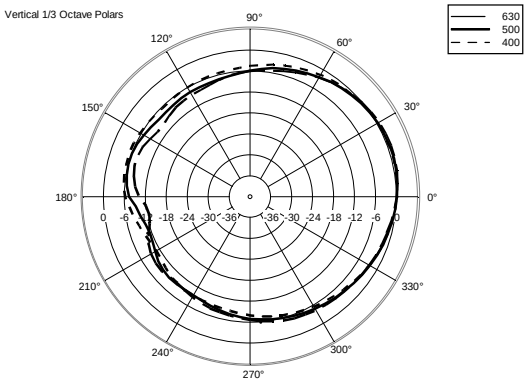

Horizontal 1/3 Octave Polars
5000
4000
3150

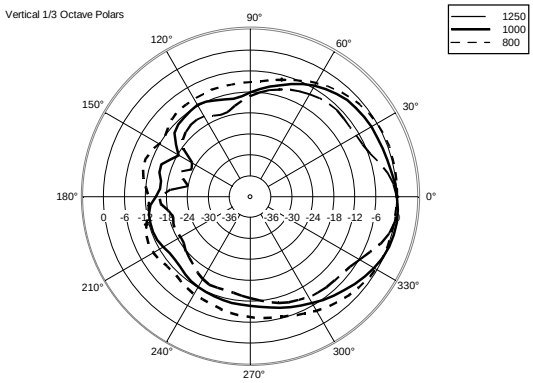

Horizontal 1/3 Octave Polars
10000
8000
6300

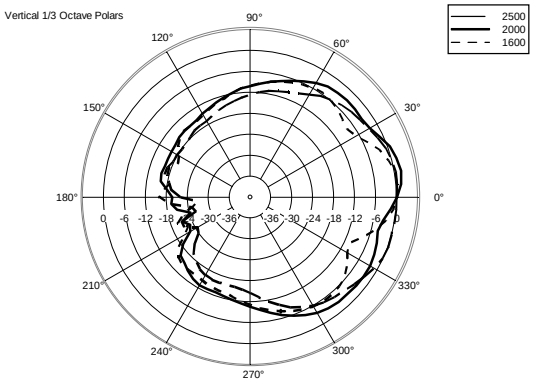

Horizontal One Octave Polars

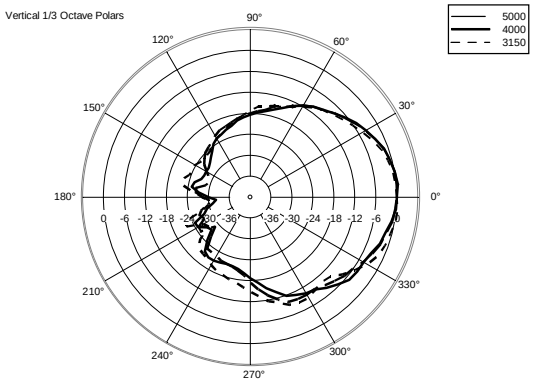

Vertical 1/3 Octave Polars
160
125
100

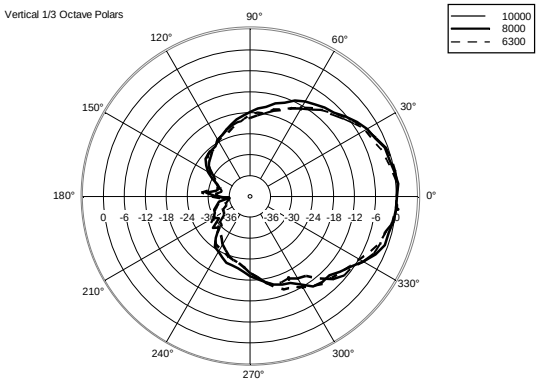

Vertical 1/3 Octave Polars
315
250
200

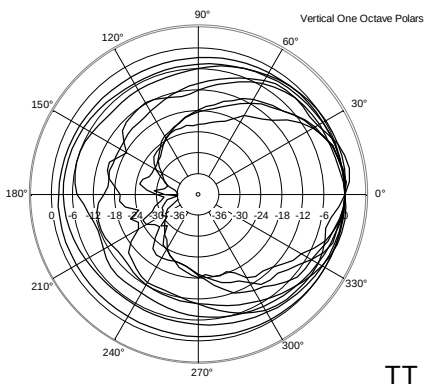

Vertical 1/3 Octave Polars
630
500
400


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

ZUBEHÖR



AC PM-M20

ARTIKEL-NUMMER **13360067**
EAN: 8024530014599



AC PMX POLE MOUNT M20

ARTIKEL-NUMMER **13360232**
EAN: 8024530010058



AC PRO-FS PROFESS. LOCKING FLOOR STAND

ARTIKEL-NUMMER **13360109**
EAN: 8024530006471



AC PRO-PM PROFESS. LOCKING POLE MOUNT

ARTIKEL-NUMMER **13360110**
EAN: 8024530006488



COVER CVR TT 10

ARTIKEL-NUMMER **13360404**
EAN: 8024530016333



HORIZONTAL BRACKET H-BR TT 10

ARTIKEL-NUMMER **13360402**
EAN: 8024530016319



KIT EYEBOLT 4 X

ARTIKEL-NUMMER **13360031**
EAN: 8024530018870



RAIN PROTECTION RP 1X HDL 6

ARTIKEL-NUMMER **13360381**
EAN: 8024530015169



VERTICAL BRACKET V-BR TT 10

ARTIKEL-NUMMER **13360401**
EAN: 8024530016302