TTP 4-A

AKTIVER 2-WEGE-ARRAYLAUTSPRECHER MIT SCHMALER ABSTRAHLUNG

BESCHREIBUNG

Als Punktschallquelle bietet die TTP 4-A erstklassigen Klang für anspruchsvolle, kleine bis mittelgroße Veranstaltungen im Innen- oder Außenbereich. Der ausgewogene Frequenzgang und die optimale Sprachverständlichkeit werden jeden Tontechniker überzeugen, das Design ist schlicht und flexibel. Die Box ist optimal geeignet für Groundstacking oder geflogene Anwendungen, bei denen eine präzise Abstrahlung erwünscht ist. Mit allen Vorzüge der TT+ Technologie ausgestattet, wie eine gleichmäßige Abdeckung, hohe Leistung und herausragende Präzision, ist sie ideal für professionelle Anwendungen.



FUNKTIONEN

- 135 dB maximaler Schalldruckpegel
- 2 x Class-D-Endstufen, 1600 Watt RMS Gesamtleistung
- 2 x 10-Zoll-Neodym-Tieftöner, 3,0-Zoll Schwingspule
- 1,5-Zoll-Neodym-Hochton-Kompressionstreiber, 4-Zoll-Schwingspule
- Abdeckung 60° x 25°
- Frequenzgang 45 - 20.000 Hz
- Integriertes RDNet
- FiRPHASE mit 0 Grad Phase

SPEZIFIKATIONEN

Spezifikation	Frequenzgang:	45 Hz ÷ 20000 Hz
	Max SPL @ 1m:	135 dB
	Horizontaler Abstrahlwinkel:	60°
	Vertikaler Abstrahlwinkel:	25°
Schallwandler	Kompressionstreiber:	1 x 1.5" neo, 4.0" v.c
	Woofer:	2 x 10" neo, 3.0" v.c
Input/Output sektion	Eingangssinal:	bal/unbal
	Eingangsbuchsen:	XLR, RDNet Ethercon
	Ausgangsanschlüsse:	XLR, RDNet Ethercon
	Eingangsempfindlichkeit:	+4 dBu
Prozessor	Übergangsfrequenz:	900Hz
	Schutzschaltungen:	Thermal, RMS
	Limiter:	Fast Limiter
	Steuerung:	Selectable preset, volume, delay
	RDNet:	Yes
Power sektion	Gesamtleistung:	3200 W Peak, 1600 W RMS
	HF Bereich:	1200 W Peak, 600 W RMS
	Tiefe Frequenzen:	2000 W Peak, 1000 W RMS
	Kühlung:	Convection
	Verbindungen:	Powercon IN/OUT
Standardkonformität	Safety agency:	CE compliant
Physikalische daten	Hardware:	Array fittings, 2xM10 on the top, 2xM8 on each side
	Griffe:	2 Side, 2 Rear
	Pole Mount/Cap:	Yes
	Farbe:	Black
Größe	Höhe:	825 mm / 32.48 inches
	Breite:	316 mm / 12.44 inches
	Tiefe:	369 mm / 14.53 inches
	Gewicht:	30.4 kg / 67.02 lbs
Versandinformationen	Verpackung Höhe:	410 mm / 16.14 inches
	Verpackung Breite:	865 mm / 34.06 inches
	Verpackung Tiefe:	365 mm / 14.37 inches
	Verpackungsgewicht:	33.5 kg / 73.85 lbs

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

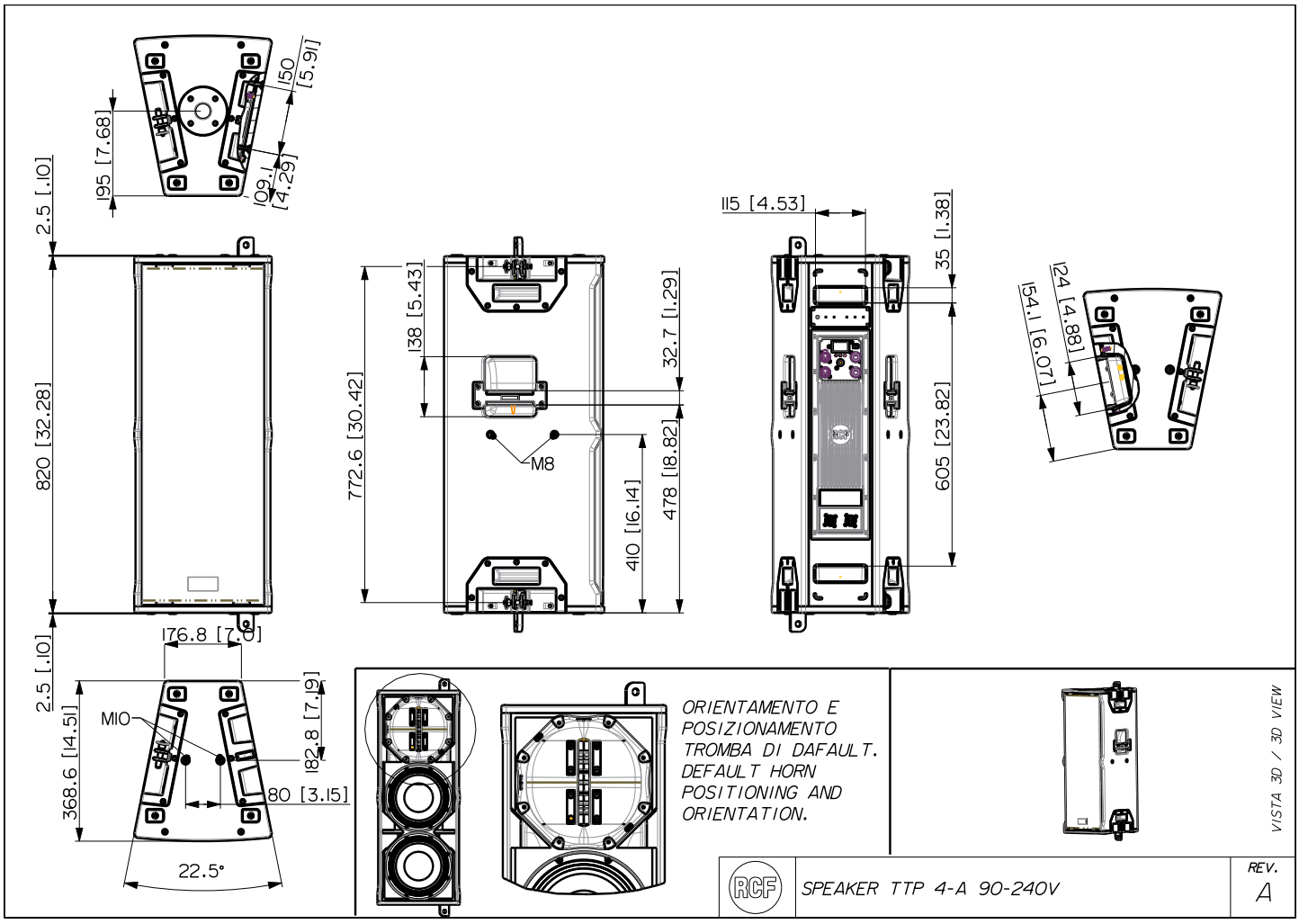
ARTIKEL-NUMMER

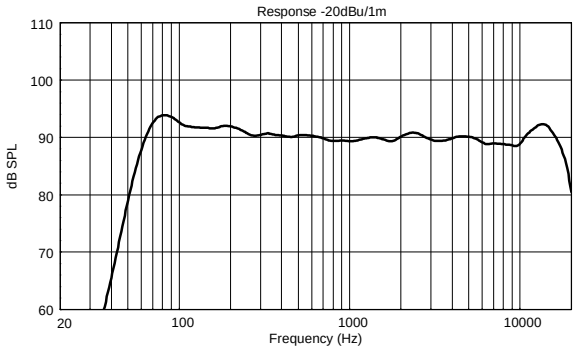
- **13000604**

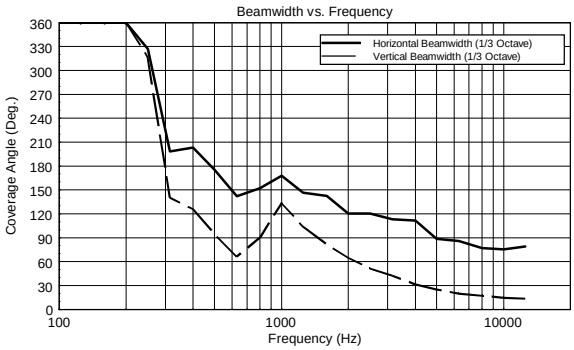
  TTP 4-A

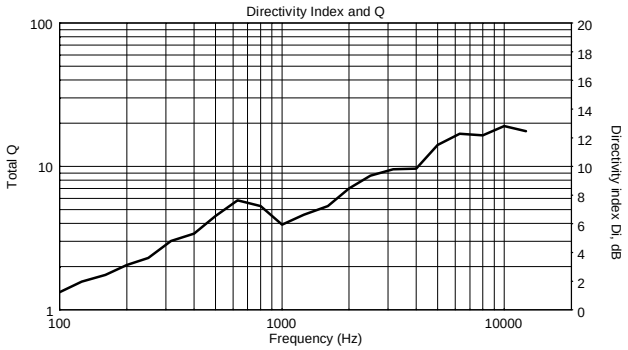
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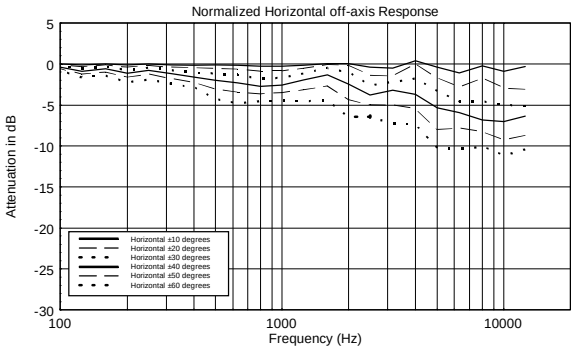
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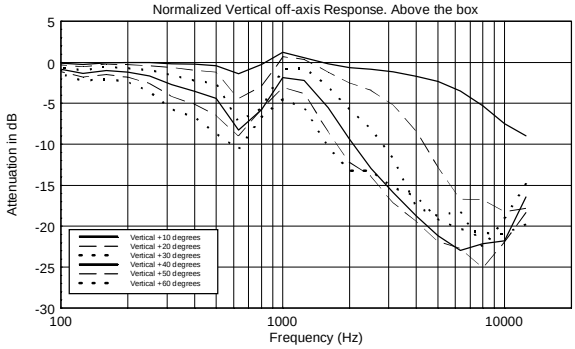

150 [5.91]
195 [7.68]
109.1 [4.29]
2.5 [.10]
820 [32.28]
176.8 [7.0]
2.5 [.10]
M10
182.8 [7.19]
368.6 [14.51]
80 [3.15]
22.5°
772.6 [30.42]
138 [5.43]
32.7 [1.29]
M8
478 [18.82]
410 [16.14]
115 [4.53]
35 [1.38]
605 [23.82]
124 [4.88]
154.1 [6.07]
ORIENTAMENTO E POSIZIONAMENTO TROMBA DI DAFAULT.
DEFAULT HORN POSITIONING AND ORIENTATION.
VISTA 3D / 3D VIEW
SPEAKER TTP 4-A 90-240V
REV. A

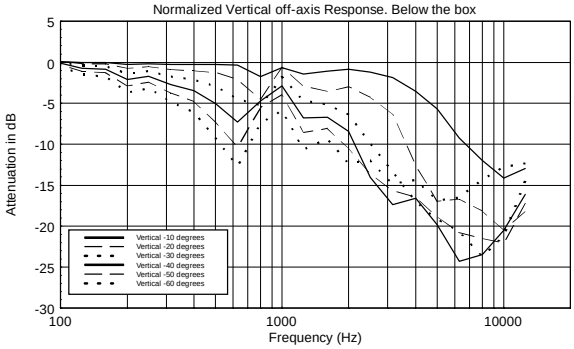

Response -20dBu/1m
dB SPL
Frequency (Hz)

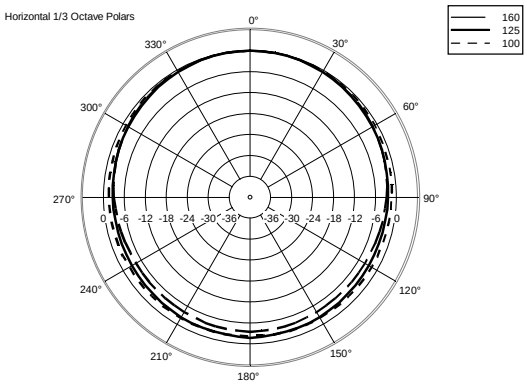

Beamwidth vs. Frequency
Horizontal Beamwidth (1/3 Octave)
Vertical Beamwidth (1/3 Octave)
Coverage Angle (Deg.)
Frequency (Hz)

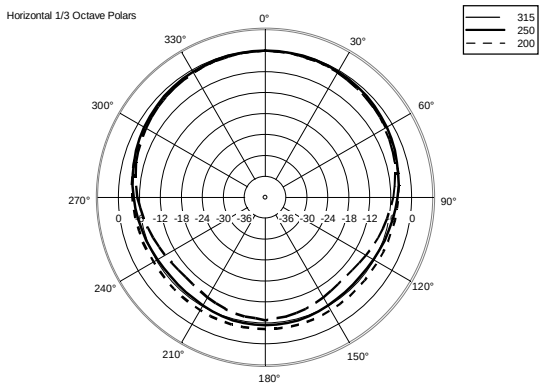

Directivity Index and Q
Total Q
Directivity index DI, dB
Frequency (Hz)

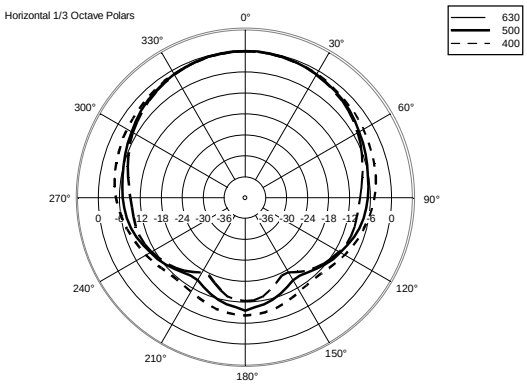

Normalized Horizontal off-axis Response
Attenuation in dB
Horizontal ±10 degrees
Horizontal ±20 degrees
Horizontal ±30 degrees
Horizontal ±40 degrees
Horizontal ±50 degrees
Horizontal ±60 degrees
Frequency (Hz)

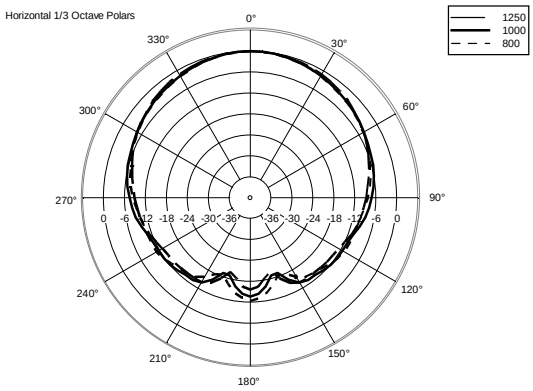

Normalized Vertical off-axis Response. Above the box
Attenuation in dB
Vertical +10 degrees
Vertical +20 degrees
Vertical +30 degrees
Vertical +40 degrees
Vertical +50 degrees
Vertical +60 degrees
Frequency (Hz)

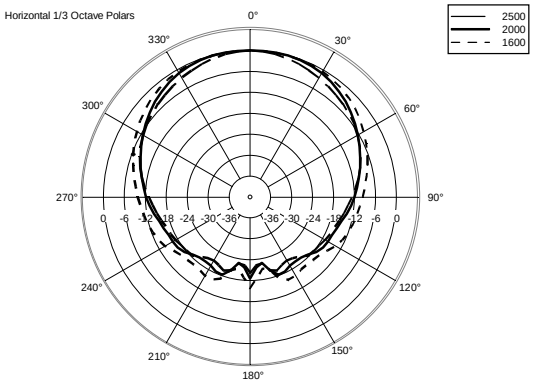

Normalized Vertical off-axis Response. Below the box
Attenuation in dB
Vertical -10 degrees
Vertical -20 degrees
Vertical -30 degrees
Vertical -40 degrees
Vertical -50 degrees
Vertical -60 degrees
Frequency (Hz)

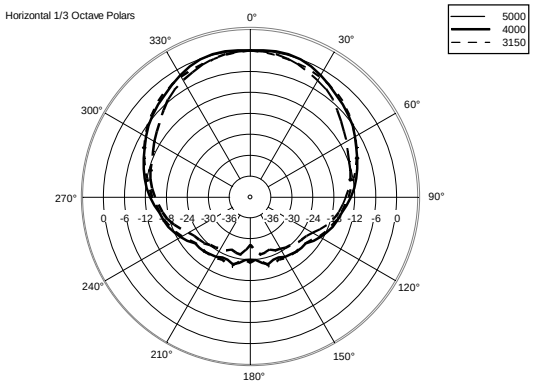

Horizontal 1/3 Octave Polars
160
125
100

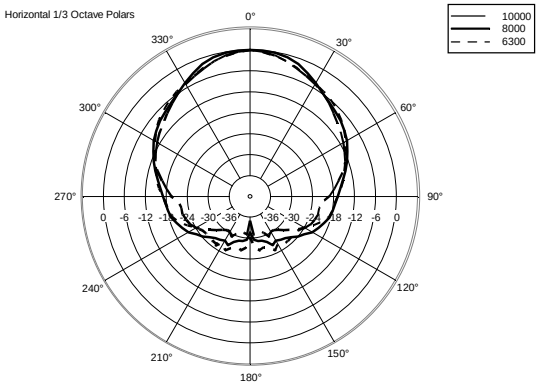

Horizontal 1/3 Octave Polars
315
250
200

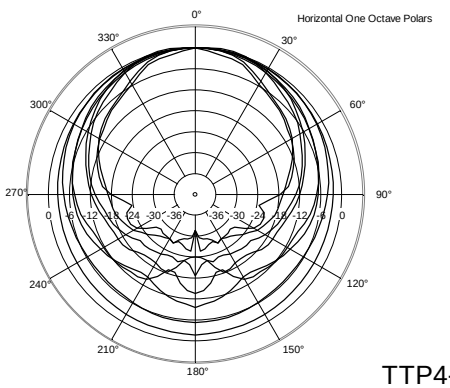

Horizontal 1/3 Octave Polars
630
500
400

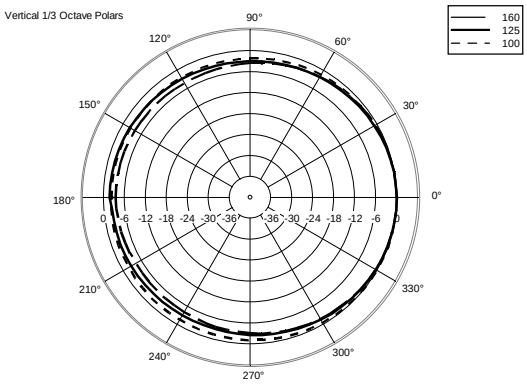

Horizontal 1/3 Octave Polars
1250
1000
800

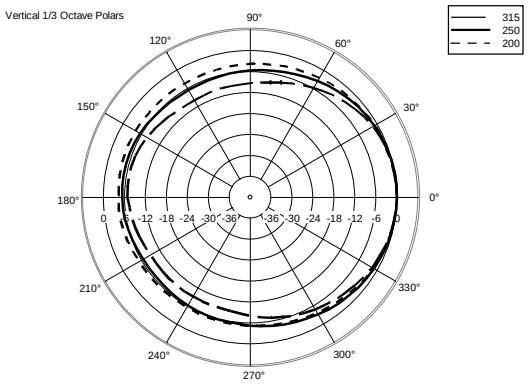

Horizontal 1/3 Octave Polars
2500
2000
1600

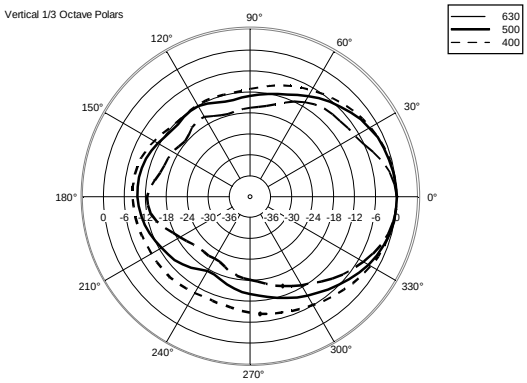

Horizontal 1/3 Octave Polars
5000
4000
3150

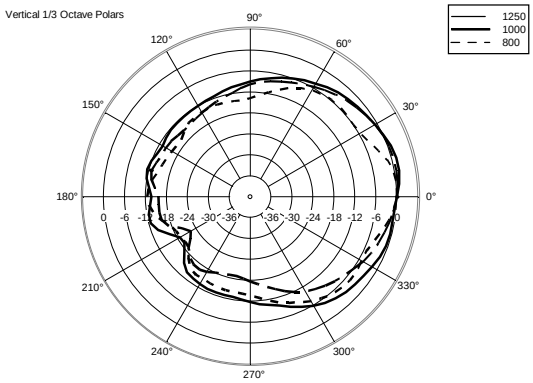

Horizontal 1/3 Octave Polars
10000
8000
6300

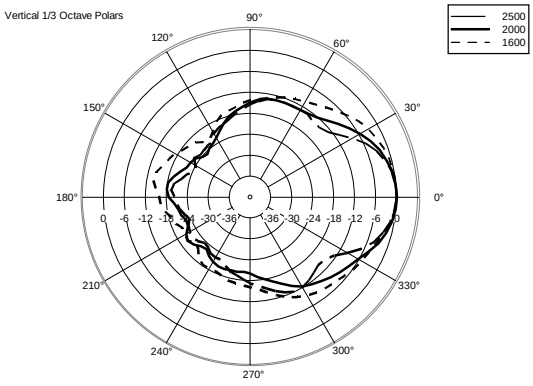

Horizontal One Octave Polars

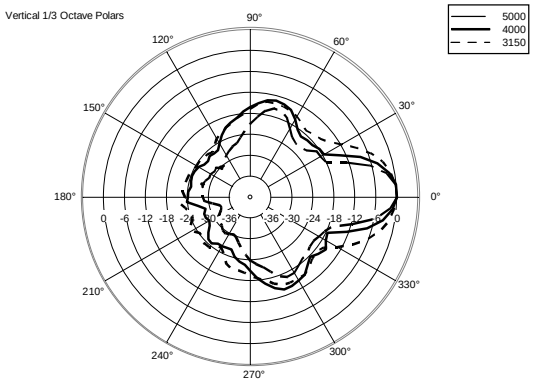

Vertical 1/3 Octave Polars
160
125
100

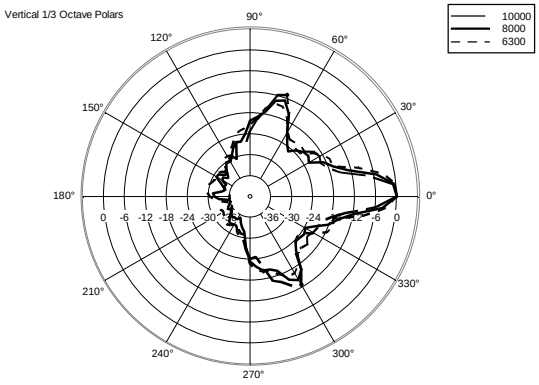

Vertical 1/3 Octave Polars
315
250
200

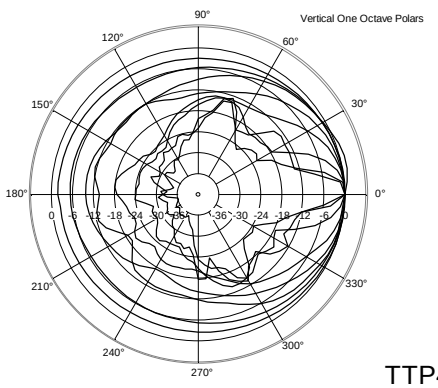

Vertical 1/3 Octave Polars
630
500
400


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

ZUBEHÖR



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



CABLES KIT CBL ETHERCON 0.7M

ARTIKEL-NUMMER **12399016**
EAN: 8024530013844



CABLES KIT CBL ETHERCON 1.5M

ARTIKEL-NUMMER **12399017**
EAN: 8024530013851



CABLES KIT CBL ETHERCON 3M

ARTIKEL-NUMMER **12399035**
EAN: 8024530013868



CABLES KIT CBL ETHERCON 5M

ARTIKEL-NUMMER **12399018**
EAN: 8024530013875



CABLES KIT CBL ETHERCON TO XLR F 0.2M

ARTIKEL-NUMMER **12399019**
EAN: 8024530013882



CABLES KIT CBL ETHERCON TO XLR M 0.2M

ARTIKEL-NUMMER **12399020**
EAN: 8024530013899



CABLES KIT CBL POWERCON LINK 0.7M

ARTIKEL-NUMMER **12399031**
EAN: 8024530013738



CABLES KIT CBL POWERCON LINK 1.5M

ARTIKEL-NUMMER **12399030**
EAN: 8024530013721



COVER CVR TT 4

ARTIKEL-NUMMER **13360440**
EAN: 8024530017583



FLY BAR FL-B V TT 4

ARTIKEL-NUMMER **13360423**
EAN: 8024530017668



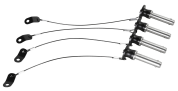
FLY BAR PICKUP FL-B PK HDL 6

ARTIKEL-NUMMER **13360372**
EAN: 8024530014353



HOIST SPACING CHAIN CH 001

ARTIKEL-NUMMER **13360129**
EAN: 8024530020774



QUICK LOCK PIN QL-PIN D11.2 L31 4X

ARTIKEL-NUMMER **13360335**
EAN: 8024530013257



RAIN PROTECTION RP 1X HDL 30

ARTIKEL-NUMMER **13360388**
EAN: 8024530015138



VERTICAL BRACKET V-BR TT 4

ARTIKEL-NUMMER **13360427**
EAN: 8024530017637