OPTOKON, a.s. ID: 13692283 VAT NO: CZ13692283 WWW.OPTOKON.COM INFO@OPTOKON.COM Tel. +420 564 040 111

Červený Kříž 250 586 01 Jihlava Czech Republic

Cable Drums

Description:

OPTOKON offers complimentary high quality deployable cable drums. Users can select the appropriate design and style for their particular application. The drums are ideally suited to Military, Industrial, Broadcast and pro Audio applications. All drums are supplied with a third flange allowing full access to each end of the cable assembly. The drums are delivered in standard black color RAL 9005 mat. Other - green khaki RAL 6014 mat color is available upon request1.

BBD-500NR, BBD-1000, BBD-1500N (6014^1)

Heavy duty drum with direct crank rewind permanently attached to the axle. Designed for installation on military vehicle or TBD-500 type trolley suitable for mobile applications.

TBD-500NR (6014¹)

Trolley drum with one-piece foot, rubber tyres and removable steel handlebars for long term shipping and storage. Large wheel diameter allows easv field operations.



BBD-1000





TBD-500NR-6014

SBD-200 (6014¹)

Small, lightweight and durable design for quick and easy use, ideal for applications where 200 m lengths of cable are deployed out over large areas.



SBD-200-6014

MBD-200, MBD-500 (6014¹)

These reels are stackable for maximum transport and storage efficiency, rugged steel construction throughout, including square tubular frame.



MBD-500

RBD-200, RBD-500 (6014¹)

Mobile drum, with strap belts for shoulder wear. Suitable for use in the field. Weight with HMA connectors 200 m cable is 15 kg. The drum is available in two versions, for 200 m and 500 m of 5.5 mm tactical cable.





RBD-500



Certified Company COS 051672 (AQAP 2110) Certified



Accredited Calibration Laboratory No. 2315 In Czech Republic & Malaysia Accredited Testing Laboratory No. 1755









OPTOKON, a.s. ID: 13692283 VAT NO: CZ13692283 WWW.OPTOKON.COM INFO@OPTOKON.COM Tel. +420 564 040 111

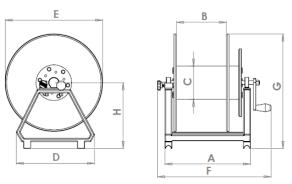
Červený Kříž 250 586 01 Jihlava Czech Republic

BBD-500NR, BBD-1000, BBD-1500N

The drum BBD-500NR is designed for winding of up to 500 m cable diameter 5.5 mm. Type BBD-1000/1500N is wider and allows storage up to $1/1.5\ \text{km}$ cable diameter 5.5 mm.

BBD-500NR:11.4 kg, BBD-1000:13.3 kg, BBD-1500N:15.5 kg

Reel Dimensions BBD-500NR, BBD-1000/1500N (mm)									
Α	В	С	D	Е	F	G	Η		
360	210	140	330	410	480	490	280		
600	450	140	330	410	690	490	280		
780	630	140	330	410	890	490	280		

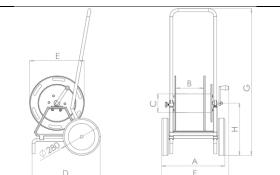


TBD-500NR

The BBD drum is installed on a mobile chassis.

Weight: TBD-500NR: 23 kg

Reel Dimensions TBD-500NR (mm)									
A B C D E F G H						Н			
550	210	140	550	410	550	1090	395		

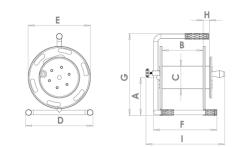


SBD-200

For a typical cable diameter of 5.5 mm, the SBD drum will accept 250 m of cable.

Weight: SBD-200: 6.2 kg

Reel Dimensions SBD-200 (mm)									
Α	A B C D E F G H I								
185	200	110	330	305	310	400	32	385	



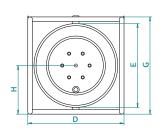
MBD-200, MBD-500

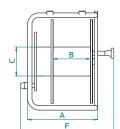
Two different drums dimensions.

The MBD-200 drum will accept 200 m, the MBD-500 up to 500 m cable of 5.5 mm diameter.

Weight: MBD-200: 8.0 kg, MBD-500: 10.8 kg

Reel Dimensions MBD-200, MBD-500 (mm)									
Α	В	С	D	Е	F	G	Η		
290	200	110	370	310	385	370	185		
340	210	140	465	410	420	470	235		



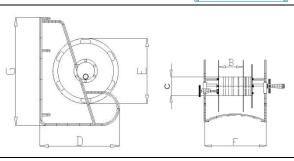


RBD-200, RBD-500

For a typical cable diameter of 5.5 mm, the RBD drum will accept 200 m, the RBD-500 up to 500 m of cable.

Weight: RBD-200: 9.7 kg, RBD-500: 10.7 kg

Reel Dimensions RBD-200, RBD-500 (mm)									
Α	В	С	D	E	F	G	Н		
-	200	110	310	305	360	570	-		
-	325	110	370	305	490	570	-		



1) Standard black color RAL 9005 mat, use code -6014 if green khaki RAL 6014 mat color is required. 2) Dimenssions tolerance: ±20 mm



Certified Company COS 051672 (AQAP 2110) Certified



Accredited Calibration Laboratory No. 2315 In Czech Republic & Malaysia Accredited Testing Laboratory No. 1755





STR_04-03_EN 05/06/2025

