

HDTV Fiber Hybrid Cable Spool

ONEREEL® is one of the manufacturers in the production of steel reels, drums, bobbins and handling equipment in China for the wire and cable industry. ONEREEL® is the top HDTV Fiber Hybrid Cable Spool manufacturer and supplier in China. We can easily accommodate any surge in demand for reels and give you reasonable discount for your large purchase. The quality of HDTV Fiber Hybrid Cable Spool is reliable.

ONEREEL as a manufacturer have the latest designs, the most reliable quality and the best prices. If you interesting in our HDTV Fiber Hybrid Cable Spool, You can get Pricelist freely for your reference.



Product Description

This newest HDTV Fiber Hybrid Cable Spool is our factory’s latest design. This range of extremely rugged ‘skeleton’ cable drums is particularly suited to life on the road but also at home in a TV or film studio. They are constructed from heavy-duty, welded, steel tubing, on to which an overall passivated zinc plate is applied. And also can combination with trolley and roll holder for transport .As a supplier, we can offer the best wholesale price.

ONEREEL® HDTV Fiber Hybrid Cable Spool Parameter (Specification)

Type	200M	400M	200M	300M	500M
ONEREEL code:	35-5191	35-5192	35-5193	35-5194	35-5195
	Standard	Standard	Triple Flange	Triple Flange	Triple Flange

Flange diameter:	615mm	615mm	615mm	615mm	615mm
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Hub diameter:	230mm	230mm	230mm	230mm	230mm
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Drum hub width:	136mm	226mm	118mm	173mm	208mm
Drum overall width:	180mm	270mm	240mm	295mm	330mm
Weight (1):	7.0kg	7.5kg	8.5kg	8.84kg	9.05kg
Capacities (1):					
Trial, 11mm:	200m	400m	n/a	n/a	n/a
Trial, 14mm:	100m	200m	n/a	n/a	n/a

Multi quad, 16.7mm:	90m	150m	n/a	n/a	n/a
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Power, 16A, 13mm:	100m	200m	n/a	n/a	n/a
Power, 32A, 17mm:	90m	150m	n/a	n/a	n/a
Power, 64A, 30mm:	20m	40m	n/a	n/a	n/a
SMPTE311M, 9.2mm:	n/a	n/a	200m	300m	500m

ONEREEL HDTV Fiber Hybrid Cable Spool Feature and Application

Two-Flange Reels - Trial, multicore audio and heavy-duty power cables

This is a traditional skeletal design, with space within the hub for a short length from the inner end of the cable, which may be pulled out and connected to the tailgate or wall box without the need to unreel the cable completely.

Three-Flange Reels - SMPTE 311M HDTV fiber hybrid cables

These are a development of the traditional style drum designed, in conjunction with BBC outside Broadcasts, specifically to accommodate SMPTE 311M fiber hybrid camera cables.

As the combined weight of a drum and cable may exceed 70Kg, a heavy-duty trolley is available.

Ningbo Onereel Machine Co., Ltd.

Tel:+86-574-86887181

Email:sales@onereel.cn

ONEREEL HDTV Fiber Hybrid Cable Spool Details

HDTV Fiber Hybrid Cable Spool has two types: Two-Flange Reels and Three-Flange Reels. Longer lengths of fiber are generally preferred, as this avoids the need to join shorter assemblies and reduces the number of drums which must be taken to site. However, where the whole length is not required at a location, it is inconvenient to unreel the whole length to gain access to the inner (CCU) end. With copper cables it is usually possible to store the short length of the cable inner end that is typically required to connect to a tailgate or wall box, within the hub of the drum, giving access even when the cable is not completely unreeled. The minimum bend radius of fiber hybrid cables must be strictly adhered to, if damage to the fiber is to be avoided, so it is impossible to coil the couple of meters from the inner end of the fiber, tightly, within the main hub. The additional flange and large-diameter hub allows up to five meters of fiber from the inner end to be safely coiled and protected while the main cable is run out. The inner end can then be unwound and connected to the tailgate or wall box.

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www.cable-spool.com

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**FAQ**

What is your products standardization?

our products strictly comply with ISO9001 and CE standards

Can you can design the spool according to our size?

Yes, we have a professional team of engineers who can complete the manufacture of the spool you provid

How many years have your company made this kind of spool?

we have been making spools for ten years

Are you a trading company or a manufacturer?

we are a manufacturer of spool technology and design

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ONEREEL[®]

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How long is your delivery time?
we will deliver the order as soon as we receive it

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