## Fibre spools

Often used in test laboratories, fibre spools come in 2 formats, single or double, which can hold up to 25 km and 50 km each.

The external cords can be adjusted to your specifications in terms of length, connectors and protective jackets.



## **Network simulator**

Used to study networks in the laboratory, a simulator can hold up to 6 spools containing 25 km of fibre each.

Available for LC and SC connectors.



## \*Technical characteristics

Parameters	Unit	U	Α	Р
Polishing (single-mode or multi-mode)		UPC (SM)	APC (SM)	PC (MM)
Insertion loss	dB/km	≥0.45	≥0.55	≥2.3
Return loss (typical value)	dB	-55.0 (-58)	-65.0 (-68)	(-25)
Length tolerance	%	-0 / +3		
Operating temperature	۰C	-40 to +70		
Dimensions (length x width x height)	cm	23.5 x 10.8 (single spool)		
		43 x 26.5 x 48.5 (network simulator)		

All products ordered from O-m6 can be customized to meet your requirements. |Questions? | Contact us at 450 979-2275 | inf@om6.com

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Technical features subject to change without notice O-m6 Technologies Inc.



<sup>\*</sup> See the table of technical characteristics at the bottom of the page.

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