

# Innovative Solutions for Tomorrow's Networks

RaDD Network Solutions is a full solution provider in the telecommunication/broadband industry, providing innovative products and application engineering services to its distributors and customers in North America.

The company achieves this by partnering with key manufacturers to provide innovative and cost-effective products and working with engineering firms and end users to ensure the best application of its products for each type of network.

RaDD Network Solutions sets itself apart from its competitors by maintaining a culture that encourages creativity, achievement, and excellence in every aspect of its business.



## PRODUCT OFFERINGS

2024










# JETTING EQUIPMENT

## Jetting Equipment

Machine Type	Duct Size	Fiber Size	Performance Push Force & Speed	Image
Triggair Machine	3.0mm-8.0mm	0.8-3.0mm	0-7 pounds 0-490 ft/min	
V0 Machine	3.0-16.0mm	1.0-6.5mm	0-45 pounds 0-360 ft/min	
V2 Machine	7.0-22.0mm 0.75"-1.5"	2.4-16.0mm	0-123 pounds 0-650 ft/min	
V3 Machine	10.0mm-22.0mm 0.75"-2.0"	0.16"-1.56"	0-400 pounds 0-213 ft/min	
Lady Cable Jetting Machine	5.0-16.0mm	1.0-10.0mm	0-34 pounds 260 ft/min	

## Lubrications & Accessories

Machine Type	Duct Size	Fiber Size	Performance	Image
Slip N Slide 1000	Pulling Lubricant Ultra-Low Friction	2.5 gal 5 gal 55 gal 260 gal	Available in Summer and Winter Formulas	
Slick Willy 2000	Conventional Cable Jetting Lubricant	2.5 gal 5 gal 55 gal 260 gal		
Slick Willy 5000	Micro Cable Jetting Lubricant	1 L 2.5 gal 5 gal 55 gal 260 gal		
Sponges	Cleaning Sponges for Duct	Available in all duct sizes	-	
Cable Heads	Brass Threaded Cable Heads	2.5mm-16mm	-	

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# VAULTS & PEDESTALS

## Vaults

Model #	Length & Width *Approximate External Dimensions	Depth	Lid Size	Tier Rating	Overall Weight	Equivalent Rectangular	QTY per Pallet	Image
AXS-320T-S	9"x10" (Top) 14"x14" (Base)	11"	9"x8"	Light Duty	5 lbs	10" Round	360	
AXS-400-LD	14" Dia. (Top) 18" Dia. (Base)	24"	13" Round	Light Duty	12 lbs	13"x24"x18"	60 or 90	
AXS-400-S	15" Dia. (Top) 21" Dia. (Base)	26"	13" Round	Tier 8 & Tier 15	28 lbs	13"x24"x18"	48	
AXS-500R500	22" Dia. (Top) 25" Dia. (Base)	21"	19" Round	Tier 15	47 lbs	17"x30"x18"	36	
AXS-500R670-S	22" Dia. (Top) 30" Dia. (Base)	31"	19" Round	Tier 15 & Tier 22	51 lbs	17"x30"x24"	24	
AXS-600R700	30" Dia. (Top) 28" Dia. (Base)	27"	24" Round	Tier 22	104 lbs	24"x36"x24"	18	
AXS-900R450	39" Dia. (Top) 39" Dia. (Base)	23"	24" Round	Tier 22	152 lbs	24"x36"x24"	6	
AXS-900R900	39" Dia. (Top) 39" Dia. (Base)	41"	24" Round	Tier 22	200 lbs	36"x48"x18"	4	
RFW 24x36x30	24"x36" (Top) 37"x45" (Base)	30"	24"x36"	Tier 15 & Tier 22	170 lbs (Tier 15) 247 lbs (Tier 22)	24"x36"x30" thru 30"x48"x30"	12 (Tier 12) 10 (Tier 12)	

## Pedestals

Model #	Overall Size	Capabilities	Overall Weight	Image
Max-10	10" Fiber Pedestal With Easy Access Base	288 Single Fusion Splices Using (6) 48ct Trays; Direct Splice Drop Access, Patch & Splice Option Using Up To 8 SC-APC or 4 Opti-Tap Hardened Connectors; MST, Splice Case, or Fiber Box Mounting Capability	28 lbs	
Max-5	5" Fiber Pedestal With Easy Access Base	48 Single Fusion Splices (1) 48ct Trays; Direct Splice Drop Access; Patch & Splice Option Using Up To 4 SC-APC or 2 Opti-Tap Hardened Connectors; MST or Splice Case Mounting Capability	8 lbs	

# DUCT & COUPLERS

## Duct

Product	Size	Reel Size	Footage/Reel	Reel Weights	Available Accessories	Image
Micro-Duct	12.7x10mm - 18x14mm	30"Wx48"H	9,000'/Reel - 5,000'/Reel	300-700 lbs	Couplers & End Caps	
SDR13.5 Smooth Wall Duct	0.75", 1.00" & 1.25"	30"Wx94"H	10,000'/Reel - 5,000'/Reel	1,500 lbs	Pull Tape	
2-Way Multi-Duct	Any combination of available micro-duct sizes	30"Wx79"H	~7,000'/Reel	1,425 lbs	Tracer Wire	
4-Way Multi-Duct	Any combination of available micro-duct sizes	30"Wx94"H	~6,000'/Reel	1,400 lbs	Tracer Wire	
7-Way Multi-Duct	Any combination of available micro-duct sizes	30"Wx94"H	3,000'-4,000'/Reel	2,375 lbs	Tracer Wire	
8-Way Multi-Duct	Any combination of available micro-duct sizes	30"Wx94"H	3,000'/Reel	1,700 lbs	Tracer Wire	
12-Way Multi-Duct	Any combination of available micro-duct sizes	30"Wx94"H	2,000'/Reel	1,650 lbs	Tracer Wire	

## Couplers

Product	Sizes	Image
Micro-Duct Couplers Transition Couplers End Caps	7x3.5mm to 18x14mm	



# CONNECTIVITY & MISC

## Splice Cases


Product	Image
Traditional	
Micro	
Distributed Split	

## Pre-Terminated Solutions

Product	Image
Cables	
Multi-Port Terminals	

Many other variations also available.

## Tracer Wire & Locating Accessories

Product	Image
Tracer Wire Tracer Locks Locating Devices Marking Tape	



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