

# PRODUCT OVERVIEW

## Fiber Optic Cable Installation Machines

Valid from September 16, 2019



ACCU




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110/230 V



110/230 V

Model	NanoFlow	NanoFlow MAX	MicroFlow Touch	MicroFlow LOG
<b>Typical Usage</b>	Inside	Inside	Inside	Inside
<b>Fiber/Cable OD</b>	0.8 - 3 mm	0.8 - 4.5 mm	0.8 - 6.5 mm	0.8 - 6.5 mm
<b>Duct Size OD</b>	3 - 10 mm	3 - 12.7 mm	4 - 16 mm	4 - 16 mm
<b>Part no. #</b>	101-160601800	101-190911001	101-10051	101-171001001
<b>Max Speed</b>	150 m/min (490 ft)	125 m/min (410 ft)	90 m/min (295 ft)	90 m/min (295 ft)
<b>Blowing distance</b>	Up to 1200 m (3940 ft)	Up to 1200 m (3940 ft)	Up to 2500 m (8200 ft)	Up to 2500 m (8200 ft)
<b>Rec. Airflow</b>	200 l/min (7.1 cfm)	200 l/min (7.1 cfm)	200 - 500 l/min (7.1 - 17.7 cfm)	200 - 500 l/min (7.1 - 17.7 cfm)
<b>Rec. Pressure</b>	Max. 10 bar air (150 psi)	Max. 10 bar air (150 psi)	8 - 16 bar air (120 - 230 psi)	8 - 16 bar air (120 - 230 psi)
<b>Length Width Height Weight</b>	212 mm 104 mm 139 mm 2.8 kg (w/o battery)	212 mm 104 mm 139 mm 2.8 kg (w/o battery)	Machine: 250 mm Control Box: 200 mm 150 mm 150 mm 220 mm 80 mm 9.7 kg 1.9 kg	Machine: 250 mm Control Box: 240 mm 150 mm 250 mm 220 mm 80 mm 11.3 kg 1.9 kg
<b>Service requirement</b>	Annually	Annually	Annually or every 350000 m	Annually or every 350000 m
<b>Unique features</b> 	<ul style="list-style-type: none"> <li>Fully automatic</li> <li>Unique double fiber protection</li> <li>Battery-powered</li> <li>No tools needed</li> </ul>	<ul style="list-style-type: none"> <li>Unique double fiber protection</li> <li>Adjustable clamping force</li> <li>No tools needed</li> <li>Lightweight but powerful</li> </ul>	<ul style="list-style-type: none"> <li>Anti-Buckle Fiber Detection</li> <li>Adjustable Torque</li> <li>Preset Automatic Stop</li> <li>Adjustable Speed Control</li> </ul>	<ul style="list-style-type: none"> <li>Access to OptiCloud</li> <li>Possibility of job documentation &amp; planned maintenance</li> <li>Anti-buckle Fiber Detection</li> </ul>



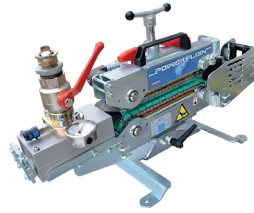
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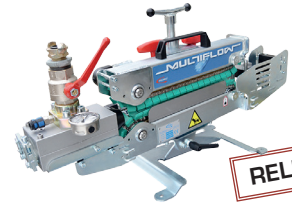
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HYDRAULIC



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RELINING

Model	MiniFlow RAPID	PowerFlow	MultiFlow
<b>Typical Usage</b>	Outside	Outside	Outside
<b>Fiber/Cable OD</b>	3 - 12 mm	5.5 - 25 mm	5.5 - 32 mm
<b>Duct Size OD</b>	7 - 20 mm	10 - 63 mm *	10 - 63 mm *
<b>Part no. #</b>	101-10031	101-10001	101-10002
<b>Max Speed</b>	100 m/min (325 ft)	80 m/min (260 ft)	80 m/min (260 ft)
<b>Pushing Force</b>	0 - 40 kg	0 - 125 kg	0 - 200 kg
<b>Blowing distance</b>	Up to 3500 m (11485 ft)	Up to 10000 m (32810 ft)	Up to 10000 m (32810 ft)
<b>Rec. Airflow</b>	1000 l/min (35.3 cfm)	8000 - 12000 l/min (282.5 - 423.8 cfm)	8000 - 12000 l/min (282.5 - 423.8 cfm)
<b>Rec. Pressure</b>	8 - 16 bar air (120 - 230 psi)	8 - 12 bar air (120 - 170 psi)	8 - 12 bar air (120 - 170 psi)
<b>Length</b>	650 mm	650 mm	700 mm
<b>Width</b>	225 mm	230 mm	230 mm
<b>Height</b>	210 mm	350 mm	350 mm
<b>Weight</b>	24 kg	38 kg	40 kg
<b>Service requirement</b>	Annually	Annually	Annually
<b>Unique features</b>	<ul style="list-style-type: none"> <li>• Possible to reverse cable</li> <li>• Flexible adaptability</li> <li>• Adjustable Torque Distance and Speed measurement</li> </ul>	<ul style="list-style-type: none"> <li>• Rugged, solid construction</li> <li>• Flexible adaptability</li> <li>• Adjustable torque distance and speed measurement</li> </ul>	<ul style="list-style-type: none"> <li>• Relining and Single Cable</li> <li>• Rugged Construction</li> <li>• Adjustable Torque Distance and Speed measurement</li> </ul>



\* Standard duct size OD for PowerFlow and MultiFlow: 14 - 60 mm  
 Custom made duct size OD for PowerFlow and MultiFlow: 10 - 13 mm & 60 - 63 mm

