PRODUCT OVERVIEW













Model	PicoFlow RAPID	NanoFlow RAPID	MicroFlow Touch	MicroFlow LOG	MicroFlow SMART	MicroFlow SMART+
Typical Usage	Inside	Inside	Inside	Inside	Inside/Outside	Inside/Outside
Fiber/Cable OD	0.8-3 mm	0.8-4.5 mm	0.8-6.5 mm	0.8-6.5 mm	0.8 - 8.0 mm	0.8 - 8.0 mm
Duct Size OD	3-12.7 mm	3-12.7 mm	4-16 mm	4-16 mm	5 - 22 mm	5 - 22 mm
Item No. #	101-231211100	101-240325001	101-10051	101-171001001	103-250326001	103-250326002
Max Speed	90 m/min (295 ft/min)[1]	125 m/min (410 ft/min)	75 m/min (295 ft/min)	75 m/min (295 ft/min)	80 m/min (262 ft/min)	80 m/min (262 ft/min)
Pushing Force	0-2 kg / (0-4.4 lbs)	0-2 kg / (0-4.41 lbs)	0-8 kg / (0-17.64 lbs)	0-8 kg / (0-17.64 lbs)	0-10 kg / (0-22.04 lbs)	0-10 kg / (0-22.04 lbs)
Blowing distance	Up to 500 m / (1640 ft)	Up to 1,200 m / (3,940 ft)	Up to 2,500 m / (8.202 ft)	Up to 2,500 m / (8.202 ft)	Up to 2,500 m / (8.202 ft)	Up to 2,500 m / (8.202 ft)
Floating distance	-	-	-	-	-	-
Rec. Airflow	Min. 200 l/min. (7.1 cfm)	200-400 l/min (7.1- 14.1 cfm)	200-500 l/min (7.1-17.7 cfm)	200-500 l/min (7.1-17.7 cfm)	200-500 l/min (7.1-17.7 cfm)	200-500 l/min (7.1-17.7 cfm)
Max. Pressure	16 bar / (232 psi)	16 bar / (232 psi)	16 bar / (232 psi)	16 bar / (232 psi)	16 bar / (232 psi)	16 bar / (232 psi)
Max. air/water Pressure	-	-	-	-	-	-
Max. hydraulic pressure	-	-	-	-	-	-
Length Width Height Weight	111 mm (4.37”) 77 mm (3.03”) 87 mm (3.43”) 0.590 kg (1.3 lbs)	212 mm (8.3”) 104 mm (4.1”) 139 mm (5.5”) 2.8 kg (6.17 lbs) (w/o battery)	Machine: 250 mm (9.8”) 150 mm (5.9”) 220 mm (8.7”) 10.5 kg (23.5 lbs) Control Box: 200 mm (7.9”) 150 mm (5.9”) 80 mm (3.1”) 1.2 kg (2.6 lbs)	Machine: 250 mm (9.8”) 150 mm (5.9”) 220 mm (8.7”) 10.5 kg (23.5 lbs) Control Box: 240 mm (9.9”) 250 mm (9.8”) 80 mm (3.1”) 2.9 kg (6.3 lbs)	Only machine: 300 mm (11.8”) 200 mm (7.8”) 250 mm (9.8”) 12.5 kg (27.6 lbs) Complete Box: 340 mm (13.4”) 390 mm (15.4”) 320 mm (12.6”) 21.1 kg (46.3 lbs)	Only machine: 300 mm (11.8”) 200 mm (7.8”) 250 mm (9.8”) 12.5 kg (27.6 lbs) Complete Box: 340 mm (13.4”) 390 mm (15.4”) 320 mm (12.6”) 21.3 kg (46.9 lbs)
Unique features	• Compact handheld machine • Ready to run, seamless field operation • Tool free installation • One more job a day	• Battery powered • Unique double fiber protection • Adjustable clamping force • Tool free installation • Lightweight but powerful	• Anti-Buckle fiber detection • Adjustable torque • Preset automatic stop • Adjustable speed control	• Anti-Buckle fiber detection • Adjustable torque • Preset automatic stop • Adjustable speed control • Access to reportingsystem	• Operation from the transport box • Automatic speed, push force and airflow regulation • Anti buckle system up to 3mm cable • Ready to run, seamless field operation • Tool free installation	• Operation from the transport box • Automatic speed, push force and airflow regulation • Anti buckle system up to 3mm cable • Ready to run, seamless field operation • Tool free installation • Access to reportingsystem

1 Depending on the drill machine used to drive the blowing machine
2 Standard duct size OD for PowerFlow RAPID and MultiFlow RAPID: 14-60 mm (.55-2”). Custom made duct size OD for PowerFlow RAPID and MultiFlow RAPID: 10-13 mm (.39-.51”) & 61-63 mm (2.40-2.48”)

Service Requirement: ANNUALLY

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VALID FROM 01.01.2026

PRODUCT OVERVIEW


230 V


HYDRAULIC


HYDRAULIC



HYDRAULIC


HYDRAULIC

Model	EasyFlow SE	MiniFlow RAPID	PowerFlow RAPID	MultiFlow RAPID	DuctRod RAPID
Typical Usage	Outside/Inside	Outside	Outside	Outside	Outside
Fiber/Cable OD	4-8 mm	3-12 mm	5.5-25 mm / (.22-.98”)	5.5-32 mm / (.22-1.26”)	9-25 mm / (.35-.98”)
Duct Size OD	8-20 mm	7-20 mm	10-63 mm / (.39-2”)[2]	10-63 mm / (.39-2”)[2]	10-40 mm / (.39-1¼”)[2]
Item No. #	101-211129001	101-10031	101-40001	101-40002	101-241217001
Max Speed	64 m/min (210 ft)	100 m/min (325 ft)	80 m/min (260 ft)	80 m/min (260 ft)	80 m/min (260 ft)
Pushing Force	0-30 kg (0-66.1 lbs)	0-40 kg (0-88.2 lbs)	0-125 kg (0-275 lbs)	0-200 kg (0-440.9 lbs)	0-200 kg (0-440.9 lbs)
Blowing distance	Up to 2,500 m (8,202 ft)	Up to 3,500 m (11,485 ft)	Up to 5,000 m (16,404 ft)	Up to 5,000 m (16,404 ft)	Up to 500 m (1,040 ft)
Floating distance	-	Up to 7,500 m (24,606 ft)[3]	Up to 10,000 m (32,808 ft)[3]	Up to 10,000 m (32,808 ft)[3]	-
Rec. Airflow	8,000-12,000 l/min (282.5-423.8 cfm)	1,000 l/min (35.3 cfm)	8,000-12,000 l/min (282.5-423.8 cfm)	8,000-12,000 l/min (282.5-423.8 cfm)	-
Max. Pressure	16 bar / (232 psi)	-	-	-	-
Max. air/water Pressure	-	16 bar / (232 psi)	16 bar / (232 psi)	16 bar / (232 psi)	-
Max. hydraulic pressure	-	110 bar (1,595 psi)	110 bar (1,595 psi)	110 bar (1,595 psi)	110 bar (1,595 psi)
Length Width Height Weight	400 mm (16”) 621mm (24.4”) 340 mm (13.4”) 35.5 kg (77.2 lbs)	650 mm (25.6”) 225 mm (8.8”) 210 mm (8.3”) 25.4 kg (55.9 lbs)	950 mm (38”) 400 mm (16”) 500 mm (20”) 45.6 kg (100.5 lbs)	1050 mm (41”) 400 mm (16”) 500 mm (20”) 48.6 kg (107.1 lbs)	1050 mm (41”) 475 mm (18.7”) 790 mm (31.3”) 68 kg (150 lbs)
Unique features	• Fully automatic • Cable protection system • Automatic air supply • Tool free installation	• Possible to reverse cable • Flexible adaptability • Adjustable torque, distance and speed measurement	• Rugged, solid construction • Flexible • Tool free installation	• Relining and single cable • Easy adjustable Flex block and inlet • Adjustable Torque Distance and Speed measurement	• Tool free installation • Adaptable to various manholes • Efficient rod pushing • Adjustable Torque Distance and Speed measurement

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3 Depending on type of microduct and cable

Service Requirement: ANNUALLY

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