Mïkrødükt®

TECHNICAL CHARACTERISTI

Construction	Description
Micro Cable Diameter	6~24mm
Micro Tube Diameter	12~63mm(12/14/16/20/25/32/40/50/63mm)
Blowing Distance / Max	3000m
Blowing Speed / Max	150 m/min
Pushing Force	0~120kg
Work Pressure / Max	15 bar
Dimensions (L*W*H)	200*350*300mm | 7.87*13.78*11.81in
Weight (approx.)	40kg
Power Source	Air (Double Air Motor)
Pusher	Rubber Chain
Warranty Period	48months
Chain Sets(mm)	6.0~8.0mm/9~13mm/14~18mm/19~24mm
Applications	FTTH/FTTx, micro cable networks,backbone
Minimum Air Consumption(at 12 bar)	0~25mm :4m³/min 150 CFM 26~30mm :5m³/min 185 CFM 31~35mm :7m³/min 250 CFM 36~40mm :10m³/min 375 CFM 41~44mm :12m³/min 450 CFM

PRODUCT DESCRIPTION

MikroJet05 is a robust cable blowing system built to insert fiber optic cables into HDPE ducts using high-pressure compressed air. At its core are two high-efficiency pneumatic motors that generate strong, stable propulsion—powered only by an air compressor. No electrical supply needed, no complicated setup.

DESIGN FEATURES

- Compatible with fiber cables from 6 mm to 24 mm.
- Supporting duct size: 12~63mm.
- Dual pneumatic cable pushers for stable propulsion.
- Weather-resistant mechanical meter for accurate length tracking.
- Forward and reverse cable feeding function.
- Plug-and-play compressor connection kit included.
- Multiple special chain sets for various cable ranges.
- Semi-automatic cable axer adaptable to multiple diameters.
- Built from high-grade components for long-lasting durability.
- 2-year service warranty and 10-year spare parts warranty.

STANDARD ACCESSORIES

- Chain sets for selected cable sizes.
- Pipe adapters matching your project specs.
- Compressor couplings and fittings.
- Nutrings, pads, and seals for safe blowing.
- Allen keys and setup tools.
- Heavy-duty transport case.