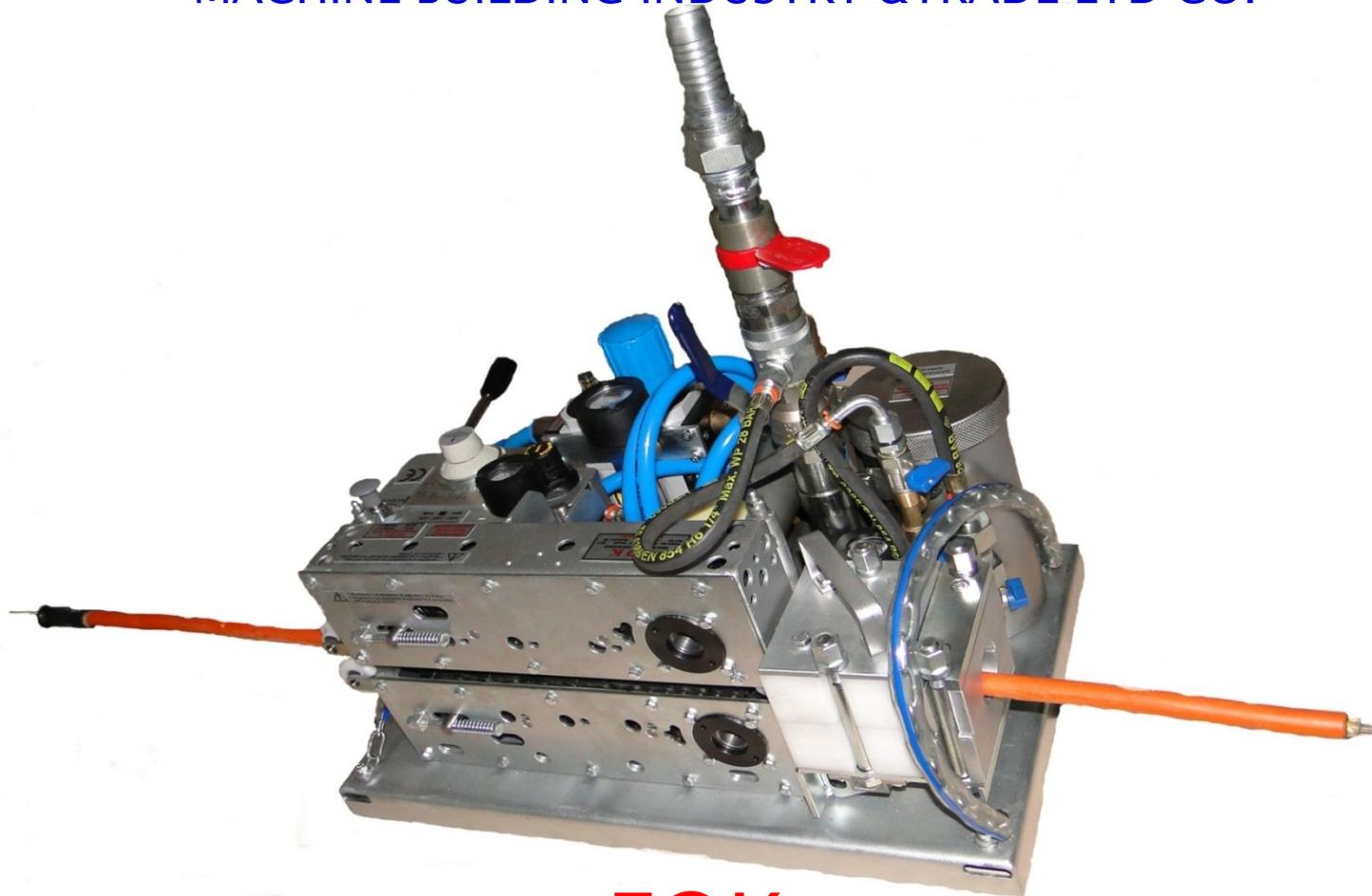


KOSMAK

MACHINE BUILDING INDUSTRY & TRADE LTD CO.



FOK

FIBRE OPTIC CABLE BLOWING TECHNOLOGY

Made in TURKEY





CABLE BLOWING IS OUR PROFESSION



KOSMAK MACHINE INDUSTRY LTD. CO.

is the exclusive authorized producer and vendor of fibre optic cable blowing machine (FOK) in Turkey.

*KÖSMAK Co. has patent (NO:TR 2007 01074 Y) for special FOK design.
All subcontractors of TURK TELECOM, TURKCELL and VODAFONE
uses FOK in TURKEY.*

*We improve our FOK with feedbacks from FOK users.
We make it more useful for our customers SINCE 1999.*

*We sell FOK out of TURKEY; Holland , Belgium, Iran , Uruguay
Saudi Arabia Indonesia , Morocco , Algeria , Syria, Iraq, Romain
Bulgaria, Kazakhstan and Libya.*



*ptic cable installed with our FOK in last project named TELLCA
We want to share our FOK with the whole world.*



PRE INSTALLED DUCT DIAMETERS;

Our standard FOK production is for 40 mm duct dia. We can produce regulating parts for various diametres. These parts can be used for less diametres. For higher duct diametres exit box duct diameter must be lathed for your duct diameter.

You will need different regulating parts for different diametres. You must inform your duct diameter with your order. (Our price doesn't include regulating parts' prices)

FIBRE OPTIC CABLE DIAMETER;

We have four types of machines for cable diameters. These standard cable diameter ranges are noted below. You must inform your cable diameter and diameter range with your order. We can send you spare parts for your various cable diameters (palette etc.). (Our machine's price doesn't include these extra spare parts.)

NOTE: This enumeration (see below) is just for classify. That we can produce our machine for different cable diametres.

1) Diameter 9-14

2) Diameter 14-20

TECHNICAL PROPERTIES

FOK	: Fibre Optical Cable blowing machine
CONTROL	: By technician
NEEDED AIR	: 10.5 bar 12 m ³ /min. (duct 40 hdp)
AIR ENGINE	: Double effective, 740 watt (2 pieces)
NEEDED AIR FOR ENGINES	: 6 Bar-1.6m ³ /min.
CABLE INSTALLING VELOCITY	: 0, 30, 50m/min.
LAY DOWN POWER	: 80~85 Kg.
DIMENSIONS (width x length x height)	: 365mm x 330mm x 540mm
WEIGHT OF MACHINE	: 46kg

The problems on ex air mounth (hook and but joint) are solved with this quick air connection design.

You can install your cable in muddy fields with our speacial designed palettes.Cable blowing power will not decrease.

Pneumatic press system don't let cable to skid and damage.

You can designate cable installing speed and direction with control valve.

This festo lubricant system takes off moisture of pressured air which comes from compressor and supplies continous lubricate for air motors.

You can open and close air entering into duct or machine with valves

Your installing power never decrease with two air motors.

You can transfer oil (Lubricom-f) into pre-installed duct with this shock lubrication system to reduce friction between duct and cable.

Special designed exit box supplies productive guiding for pressure air into pre-installed duct.

