

# CABLEITUK - DUCT RODS OPERATING INSTRUCTIONS



For use with all our range:  
4.5mm, 6mm, 9mm & 11mm



## INSTALLATION

1. Position the rod guide to feed the rod from the bottom or top of the cage depending on the location and orientation of the duct with respect to the reel rod (FIG-1)
2. When the rod is unpacked you will find 1 small arm this is to be screwed into the side of the frame. Once attached, rotate clockwise to tighten and anti-clockwise to un-tighten this will give you control over the installation (FIG-2)
3. For horizontal runs several feet above ground level, feed from the top of the cage. For horizontal runs slightly above or below ground level, feed from the bottom of the cage. For runs several feet below ground level where the rod must be fed vertically down a manhole, feed from the top of the cage.
4. Feed the rod manually into the duct through to the far end of the duct. Use the brake handle as required to prevent rotation of the cage.
5. Attach the end of the rod to the utility being installed and pull back manually. The rod will recoil itself back into the cage.
6. Rod's supplied marked to show guide length (FIG-3)

FIG -1



FIG -2



FIG -3



## SAFETY



1. Never bend the fibreglass rod around a corner with a radius less than the Minimum Bend Radius specified in the Operating Specifications.
2. A large amount of energy is stored in the coiled fibreglass rod. Always maintain control over the free end of the rod when the brake is not applied.
3. Be prepared for the unexpected. Use recognized safety practices and wear recognized safety equipment.