SCREW EXTRACTOR FOR PRE LIFTING OF BLOCKED MANHOLE COVERS



CHARACTERISTICS

WEIGHT without clamp	Kg 2,3
LENGTH	cm 30

This accessory avoids potential dangerous operations such as hammering the covers before lifting, the covers not lifted from long time can be so blocked by inactivity, rust, dirt, encrustation and deformation to prevent it from opening even if subjected to strong hammering, hammering is an operation that can be dangerous for possible splinters projection, for causing sparks potentially very dangerous when lifting covers of gas and petrochemical fluids, and also for the risk of breakage of the cover (cast iron is fragile), this accessory must be used in conjunction with an appropriate ITALIFTERS clamp that will be inserted into the catch latch and locked on the adjustable drag of the extractor, then the clock wise rotation of the screw exerts a great upstream force that will easily breaks the incrustations and allows the initial opening of the first millimeters of the lid which can then be lifted with the normal systems, the lifting screw is rotated by inserting into the upper ring a screwdriver or a lever, the fulcrum that will be placed immediately on the outside of the frame and above the small metal plate that will offer a solid foundation to prevents possible sunken on asphalt of the screw foot.







