Modern Gardens

ANCHORING SYSTEMS

MODERN GARDENS FOR GARDENS EQUIPMENTS TRADING LLC

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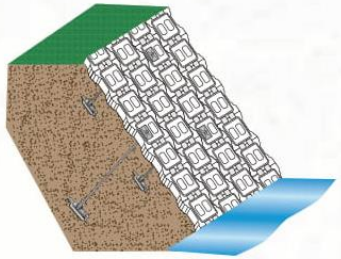
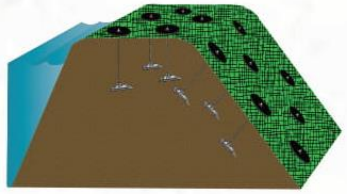
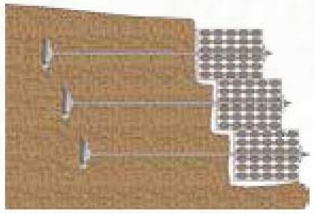
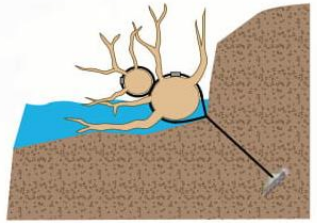
Multi-Purpose

Erosion Control


ACB Mat


TRM Mat


Gabions


Tree Revetment

APPLICATIONS

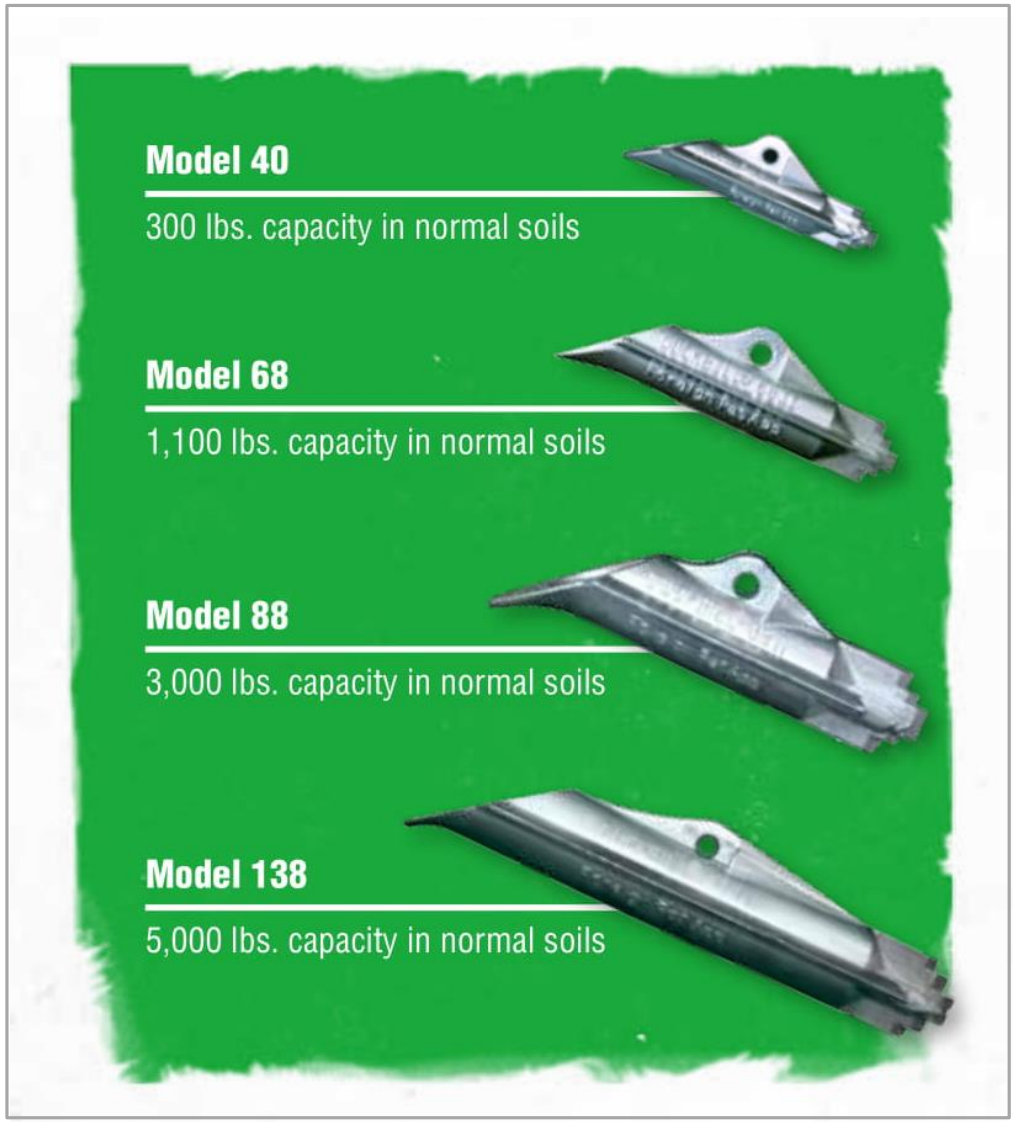
Anchoring Systems are used worldwide to secure items that can be stolen, moved, or blown down. Anchors are intended for light duty applications in normal soils.

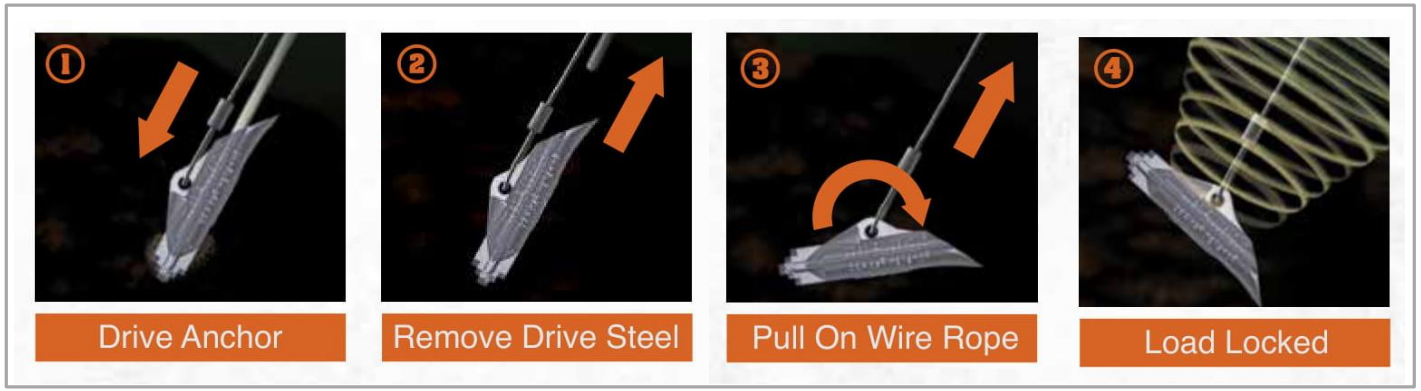
For highly corrosive environment, anchoring can be fabricated with stainless steel wire rope, plastic impregnated wire rope or other corrosion-resistant solutions.

Ideal for:

- Tree Support
- Fences
- Structures
- Tents
- Towers
- Scaffolding
- Tree Revetments
- Turf Reinforcement
- Sheds
- Theft Deterrent
- Vineyards
- And more..

- ➢ No digging – No excavation - -No soil Disturbance
- ➢ Anchors can be load tested during installation to exact holding capacity requirements.
- ➢ Fast installation with conventional hydraulics, pneumatic equipment available worldwide.
- ➢ Easily installed in tight, hard-to-reach locations.
- ➢ Substantial time and cost savings.





HOW IT WORKS

1. Drive anchor into the soil using a hammer and drive steel rod (a small jack hammer can also be used with power drive steel).
2. Once anchor is at the proper depth, remove the wire rope.
3. Set the anchor in the soil by pulling up on the wire rope.
4. The upward pull on the wire rope rotates the anchor into a perpendicular load locked position.

- **SAFE**
- **STRONG**
- **EASY TO INSTALL**

MODEL 40 - DTS & RBK

LABOR AND TIME SAVING
ULTIMATE MECHANICAL STRENGTH
EXTREME DURABILITY
CORROSION RESISTANT
NO HOLES, NO DIGGING, NO CONCRETE

Product	MODEL 40 DTS KIT For trees up to 3-inch. diameter	MODEL 40 RBK KIT For trees up to 2-inch. diameter
KIT CONTENT	3 Anchors, 12 ft of wire rope per anchor, 3 tree collars, 3 1/16 wire rope clamps	3 Anchors with D-ring, 1 piece 6 ft. strap with hand ratchet
CAPACITY (Per Anchor)	300 lbs. (1.33 kN) in normal soil	300 lbs (1.33 kN) in normal soil
STANDARD CASE & WEIGHT	12 units at 10 lbs (4.6kg.)	6 Units at 6.71 lbs. (3 kg.)

MODEL 68 – DTS & RBK

SECURE HOLD
EASY TO INSTALL
COMPLETE PRE-ASSEMBLE KITS
THE LANDSCPAE ARCHITECTS CHOICE
PROFESSIONAL APPEARANCE

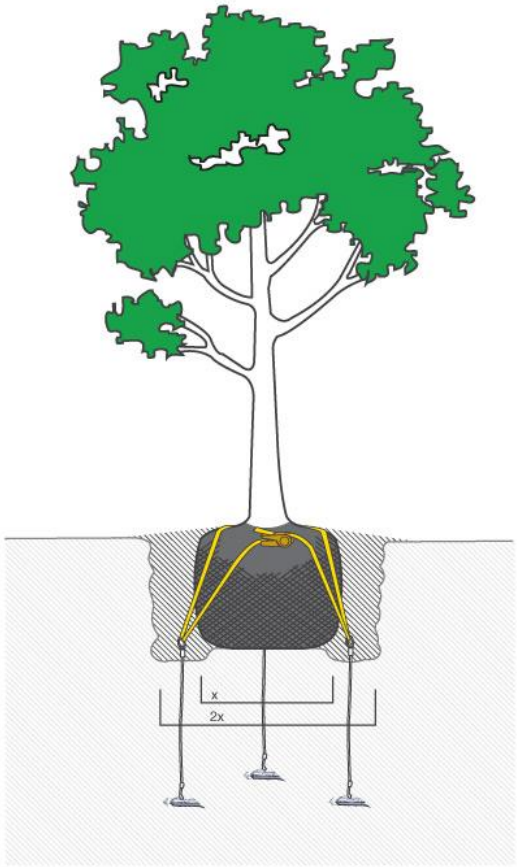
Product	**MODEL 68 DTS KIT** For trees up to 6-inch. diameter	**MODEL 68 RBK KIT** For trees up to 3-inch. diameter
KIT CONTENT	3 Anchors, 13 ft of wire rope per anchor, 3 tree collars, 6 1/8 wire rope clamps	3 Anchors with D-ring, 1 piece 20 ft. strap with hand ratchet
CAPACITY (Per Anchor)	1, 100 lbs. (4.89 kN) in normal soil	1, 100 lbs (4.89 kN) in normal soil
STANDARD CASE & WEIGHT	6 units at 24 lbs (11 kg.)	6 Units at 13 lbs. (6 kg.)

MODEL 80 - DTS & RBK

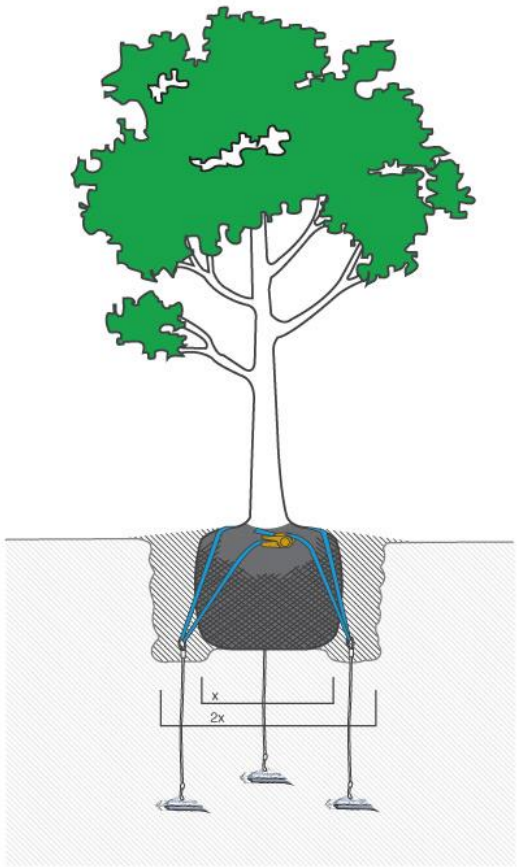
INSTANT POINT OF ANCHORING
PREVENTS UNWABTED MOVEMENT
QUICK & EASY INSTALLATION
SAVES TIME & MONEY
ENVIRONMENTALLY SENSITIVE

Product	**MODEL 80 DTS KIT** For trees up to 11-inch. diameter	**MODEL 80 RBK KIT** For trees up to 6-inch. diameter
KIT CONTENT	3 Anchors, 15 ft of wire rope per anchor, 3 tree collars, 6 3/16 wire rope clamps	3 Anchors with D-ring, 1 piece 21 ft. strap with hand ratchet
CAPACITY (Per Anchor)	3, 000 lbs. (13.39 kN) in normal soil	3, 000 lbs (13.39 kN) in normal soil
STANDARD CASE & WEIGHT	4 units at 30 lbs (13.5kg.)	6 Units at 32 lbs. (14.5 kg.)

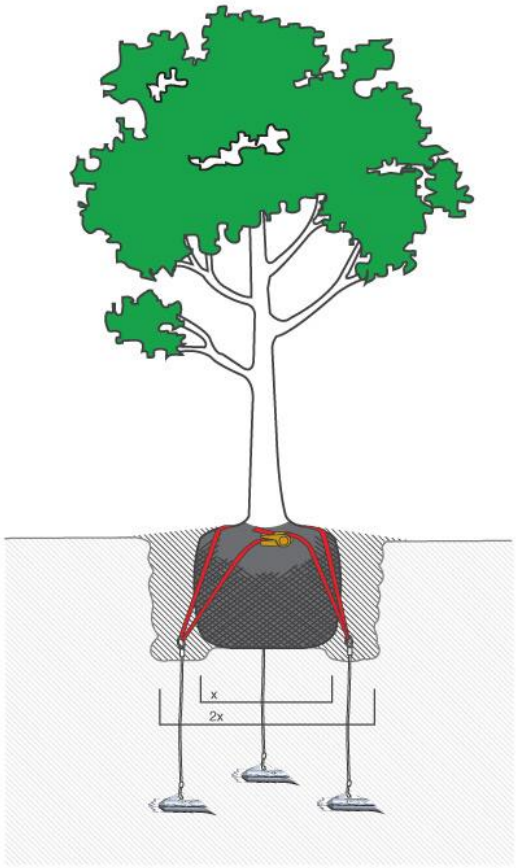
Model 40 - RBK

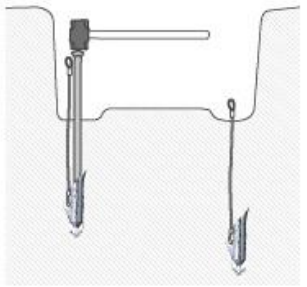


Model 68 - RBK

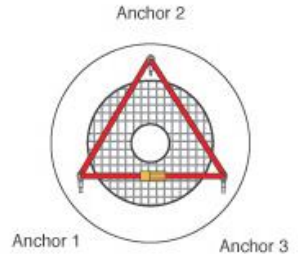


Model 88 - RBK





Drive anchors in a triangular pattern in bottom of hole until only the D-rings remain exposed



Pass tension straps through D-ring in each anchor, and back to easy hand ratchet. Tighten and adjust tension strap for best fit. Retighten if necessary.

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