

TerraDyne® Part Numbering System

To order, simply follow the steps below to specify the type and size of the unit.

Example: TG-8S-2T-36-2F-FL (Vertical Model)

TerraDyne® Vertical Model 8' Shaft with 36" of 2T Conductor, 2 bags of TerraFill®, and Fiberlyte Test Well

TG - 8S - 2T - 36 - 2F - FL
 (1) (2) (4) (5) (6) (7)

Example: TG-20L-H36-4/019T-36-4F-P (Horizontal Model)

TerraDyne® Horizontal Model 20' Shaft with 36" Riser, 36" of 4/0-19T Conductor, 6 bags of TerraFill®, and Poly Plastic Test Well

TG - 20L - H36 - 4/019T - 36 - 6F - P
 (1) (2) (3) (4) (5) (6) (7)

(1) Type	TG = TerraDyne®
(2) Length	8 = 8', 10 = 10', 20 = 20', 40 = 40' For Deep Series Model: 100 = 100', 200 = 200', or 300 = 300' *Additional Lengths are available upon request. (Note: TG-xxL = Horizontal; TG-xxS = Straight/Vertical)
(3) Riser Height**	H = Horizontal Model **For Horizontal Model only, please choose the riser height. 24 = 24", 36 = 36", etc... (Additional heights are available upon request.)
(4) Conductor Size***	2T = No. 2 AWG Solid Tinned, 2/019 = 2/0 AWG 19 Strand, 4/019 = 4/0 AWG 19 Strand, 2/019T = 2/0 AWG 19 Strand Tinned, 4/019T = 4/0 AWG 19 Strand Tinned, etc... ***Additional conductor sizes are available upon request.
(5) Conductor Length (inch)	24 = 24", 36 = 36", etc... (Additional lengths are available upon request.)
(6) Backfill Qty. and Type	xF = # of bags of TerraFill® Backfill (TF-50) xxD = # of bags of TerraFill® Deep Series Backfill (TF-50DS)
(7) Test Well Type	P = WELL-P (Poly Plastic Test Well) FL = WELL-FL (Fiberlyte Test Well) C = WELL-C (Concrete Test Well)

NOTE:

- All TerraDynes are constructed using Type "K" Copper 2" I.D. Tube
- Refer to [page 25](#) for conductors.

Typical TerraFill® Quantity Requirements

Vertical Models		Horizontal Models		Deep Series Models	
Length	TF-50 (Qty.)	Length and Riser Length	TF-50 (Qty.)	Length	TF-50DS (Qty.)
8' TerraDyne®	2	10' TerraDyne® and 24" Riser	3	100' TerraDyne®	25
10' TerraDyne®	2	10' TerraDyne® and 36" Riser	3	200' TerraDyne®	50
20' TerraDyne®	4	20' TerraDyne® and 24" Riser	6	300' TerraDyne®	75
40' TerraDyne®	8	20' TerraDyne® and 36" Riser	6		

NOTE

- Backfill quantities are based upon 6" diameter hole.
- TerraDyne® Vertical Model: Two (2) bags of TerraFill® Backfill are included with each 10' unit.
- TerraDyne® Horizontal Model: Three (3) bags of TerraFill® Backfill are included with each 10' unit.
- TerraDyne® Deep Series Model: Six (6) bags of TerraFill® Deep Series Backfill are included with each 20' length.