



**NIEUWKOOP**

METEN.NL

# USER MANUAL



**GV2300**

SOIL MOISTURE METER



TO MEASURE  TO KNOW



The tester will quickly tell you that soil is DRY (plant needs watering) or WET (needs to dry out).

	RED zone	<b>Dry – Slightly humid</b> : for plants such as Christ Plant, Beaver tail, Jasmine star, etc.
	GREEN zone	<b>Slightly humid – humid</b> : right for most plants such as Begonia, Cyclamen, Euphorbia, Fuchsia, Philodendron, Geranium, Azalea, etc.
	BLUE zone	<b>High humid</b> : do not water or drown your plants.

#### Operation:

1. Clean the sensor probe with supplied abrasive paper or soft wet cloth.
2. Insert the sensor probe tip into the soil for  $\frac{3}{4}$  depth of the port or plant root level. Read the 'moisture' value from scale after the needle gets stable in about 3 minutes.
3. Write down the tested result of soil moisture, consult a gardening book or specialist to make sur that the soil moisture level is proper for your plants.

#### Note:

1. Always clean the sensor probe after usage.
2. Always keep this tester from children, as the sensor probe tip may hurt.
3. Do not put this soil moisture tester directly against any hard soil ground.
4. Never put sensor probe into any liquid or solutions.



## Optimum Moisture Levels for Select Plants

<b>ZONE 1-3</b>	Mimicry Plant	Philodendron	Rubber Plant	Fuchsia
Anchor Plant	Moonstones	Ponytail	Shooting Star	Gardenia
Aloe	Mother of Pearl Plant	Radiator Plant	Soloman's Seal	Honey Bells
Anchor Plant	Musk Plant	Sea Urchin	Star of Bethlehem	Jasmine
Asparagus Fern	Panda Plant	Stoneface	Victoria Aralia	Jungle Flame
Baby Jade	Parachute Plant	String of Pearls	Water Melon	Kalanchoe
Baby Pine of China	Pen Wiper	Vitamin "C" plant		Ladies Tresses
Baby's Breath	Pink Buttons	Youth and Old Age		Leopard Plant
Beaver Tail	Pocket Book Plant		<b>ZONE 6-7</b>	Magic Flower
Bishops Cap	Poinsettia		Amazon Lily	Man in a Boat
Bloodleaf	Queen's Tears	<b>ZONE 5-6</b>	AngelWings	Match Me if you can
Cactus	Roman Candle	Action Plant	Apostle Plant	Moon Flower
Chicken Gizzard	Sand Dollar	African Violet	Azalea	Mosaic Plant
Christ Plant	Sedom	Angle Tears	Brazilian Firecracker	Mother-in-law-plant
Crassula	Shrimp Plant	Aralia False	Bridal Wreath	Mouse Plant
Crown of Thorns	Tiger Jaws	Bachelor Button	Burrotail	Nut Orchid
Dumbcane	Umbrella Tree	Boxwood	Butterfly Gardenia	Oleander
Easter Orchid	Wall Fern	Burn Plant	Caladium	Peacock Plant
Euphorbia	White Jewel	Cape/Crape Myrtle	Calla Lily	Peperomia
Fig. Fiddle Leaf		Chile Bells	Camelia	Periwinkle
Firecracker Plant		Cloth of God	Chenille Plant	Petticoat Palm
Flaming Sword	<b>ZONE 4-5</b>	Corn Plant	Cobra Plant	Pitcher Plant
Floral Firecracker	Airplane Plant	Crimson Flag	Coleus	Polynesian Ti Plant
Foolproof Plant	Begonia	Devils Lvy	Columnea	Pothos
Fuzzy Ears	Bird of Paradise	Dieffenbachia	Copper Leaf	Prayer Plant
Gas Plant	Blushing Bride	Euonymus	Croton	Quaker Ladies
Geranium	Bonsai Tree	Finger of God	Darlingtonia	Sansevieria
Ghost Plant	Bromeliad	Firethorn	Dawn Flower	Saxifraga
Glory of Texas	Candle Plant	Flamingo Plant	Dracaena Palm	Scindapsus
Golden Dew Drop	Century Plant	Fleur D'Amour	Easter Lily	Sea Grape
Good Luck Plant	Ceropegia	Flower of Heaven	Echeveria	Spider Plant
Hibiscus	Chain Cactus	Glory Lily	Egyptian Star Cluster	Temple Bells
Honey-Bunny	Daphne	Goldust Plant	Explosion Plant	Turk's Cap
Ice Plant	Earth Star	Hoya	False Holly	Velvet Plant
Ivy	Echeveria	Impatiens	FanIris	Verbena
Jade Plant	Hairy Toad Plant	Kashmir Bouquet	Fan Ivy	Violet Flame
Jasmine Star	Hearts on a String	Kiss-Me-Today	Farewell to Spring	Wandering Jew
Jelly Beans	Hen and Chicken	Lady of the Night	Ferns	Wax Plant
Lantana	Inch Plant	Lantern Plant	Fiery Love Flower	Zebra Plant
Little Candles	Little Stars	Medicine Plant	Fig. Creeping	
Little Owl Eyes	Mock Orange	Naked Lady Lily	Finger Aralia	
Living Vase	Norfolk Island Blue	Pussy Foot	Fingernail Plant	<b>ZONE 8-10</b>
Lobster Plant	Patience Plant	Queens Jewels	Fire Fragon	Watering is not necessary
Marguerite Blue	Pearl Plant	Rouge Plant	Five Fingers	



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