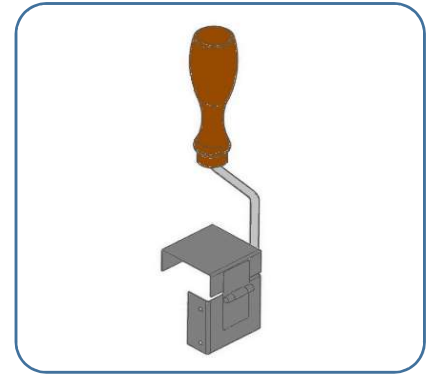


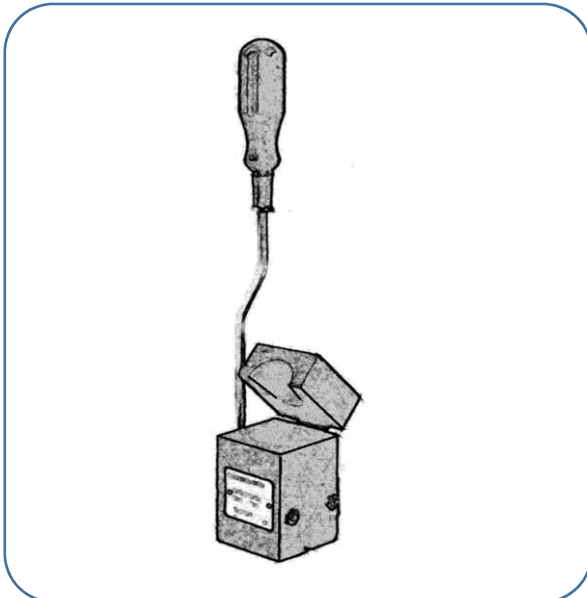
Mould Handle Clamp (PHC)

Application:

When the termic reaction happened, the mould and connected subject are so hot. So Exothermic Welding Mould Handle Clamp is required to hold the graphite mould and conductors in place whilst the connection is being made.



Structure Outline:



Specification:

These Handle Clamps are used For Cable To Pipe Moulds and should handle on the pipe manually.

Ord. Code	Description	Dimention (mm)	Box. Qty	Weight (Kg)
PHC-50	Small Moulds	60x46x405	1	0.25
PHC-60	Medium Moulds	70x46x405	1	0.26

PHC mould clamps are fixed to the moulds by two bolts and nuts.

Titel:		Document No.:					
Mould Handle Clamp (PHC)	Rev.:	0	Issued For Approval	97/10/20	K. J.	M.R.Hedayati	M.R.Hedayati
	Page:	1/2	Description	Date	Prepared	Checked	Approved

KEY INFORMATION	Product Full Name	Petunia Trade Name	Material Specification	Classification				Catalogue No.
				Earthing System Ok	Lightning Protection	Termite Welding	Cathodic Protection	

TYPE OF PRODUCTION	Casting (Sand, Centrifugal, Die, Permanent Mould)	
	Forging	
	Extrusion	
	Pressing	
	Rolling	
	Rod / Bar Processing	
	strip	

FINISHING METHOD	Polish	
	Painting	
	Plating	
	N.A.	

INSTALLATION ACCESSORIES	Cat. No.

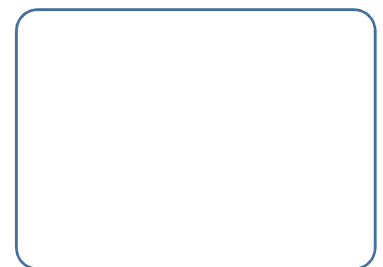
ACCESSORIES	Cat. No.1	Cat. No.2	Cat. No.3	Cat. No.4	Cat. No.5	Cat. No.10

5 YEARS SPARE PARTS	N.A.
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CORROSION CARE ON INSTALLATION	Al (Aluminium)	Al	Cu	ss	Cu/Sn	St/HD	Ct	Br/Ni
	Cu (Copper)							
	SS (Stainless Steel)							
	Cu/Sn (Tin Plated Copper)							
	St/HD (Hot Dip Galvanized Steel)							
	Ct (Steel in Concrete)							
	Br/Ni (Nickel Plated Brass)							

PACKING & SHIPMENT REQUIREMENTS	Anti Vibration	Anti Rain & Moisture	Usual With Care	Fragile	UV Protection

STORAGE CONDITIONS	Outdoor Sheltered	Outdoor Direct Exposure	Outdoor Sunlight Only	Indoor Room Condition	Indoor Controlled	Stored Sealed
	Ok					



ELECTRICAL PROPERTIES	Dielectric Constant	Dielectric Strength	Dissipation Factor	Electrical Resistivity (Ω/cm)	Volume Resistivity

MINIMUM SHELF LIFE @30°C & 60% HUMIDITY	Years			
	1	2	3	4
			Ok	

INSTRUCTION FOR USE	N.A.	Ok
	Each package shall contain instruction manual	

SEVICE ENVIRONMENT	Direct Burial in Natural Soil	Direct Burial in Alkali Soil	Direct Burial In Acidic Soil	Usual Atmosphere	Humidity Atmosphere	Polution Atmosphere	Immersed In Water
	Ok			Ok			

ALTERNATIVES	1	2	3	4	5

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Title:	Mould Handle Clamp (PHC)
Application:	When the termic reaction happened, the mould and connected subject are so hot. So Exothermic Welding Mould Handle Clamp is required to hold the graphite mould and conductors in place whilst the connection is being made.
Spec.:	These Handle Clamps are used For Cable To Pipe Moulds and should handle on the pipe manually.
Material:	PHC mould clamps are fixed to the moulds by two bolts and nuts.