# Electro Polishing Machine For Gold & Silver

(99 Ltrs.)

Do it

## Manufactured by :



Rinsing Tanks

32 J Hook Rods Zig with 6 Movements



## Electro Polishing 99 Ltrs.

Dolt Industries Electro Polishing Machine is equipped with an electro chemical process that removes metal from articles. It improves the surface finish via reducing the surface roughness by levelling micro- peaks and valleys. Due to its ease of operation and its usefulness in polishing of irregularly-shaped objects now Doit Industries ELECTRO POLISHING has become a common process in the World of production of Jewellery

#### Features :

- > All the intricate portion of the articles are finely polished by this process.
- **Easy and simple to operate and process.**
- > The removal of the metal is slow so low current density area is covered very well.
- Removed metal is dissolved in liquid which is 95% to 98% recoverable from liquid by refining process.
- The process cost is very low which is very mandatory to cut down the production cost.
- Gold, silver and brass jewellery can be polished in the same machine at different times with different chemicals and parameters.



### **DOIT INDUSTRIES INDIA PVT. LTD.** Certified ISO 9001:2015 Corporate Office :

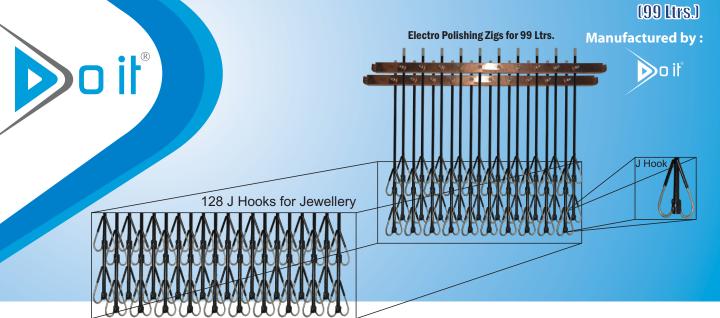
Unit No.304,New India Industrial Estate, Near Paper Box, Off. Mahakali Caves Road, Andheri (East), Mumbai-400 093. Tel : 022 42701234 / 022 40263692 Fax : 022 26879115 Email Id: sales@doitimpex.com | website : doitindustries.in Mumbai + Jaipur + Surat + Coimbatore + Kolkata + Agra + Hyderabad + Delhi



Electro Polishing Media Packaging Available		
Media For Gold kt	9 - 18 kt	20 - 22 kt
Media for Silver kt	92.5	
Media For Brass kt	All Alloy	



## Electro Polishing Machine For Gold & Silver



Hooks and Zigs for	<b>99 Ltrs.</b>	Process	
Hook Rod	16		
Hook Layers	Double	Casting Of Tree	
J Hooks	122	Water Jet Of Flask	
Zig (Provided)	4	Pickling or Cleaning	
Zig (Working at time)	2	T ICKIIIIY UI UICAIIIIIY ↓	
Tank Capacity	99 kg	Vapour Honing ( If possible)	
		EMP ( If possible)	
Electro Polishing Machine	<b>99 Ltrs.</b>	Screw Cutting & Runner Grinding	
Dimensions	64" x 42" x 42"		
Input Voltage	230 V, 50 Hz	Filing (Paper) or other method of filing	
Model Type	Stand Alone	Lapping ( If required) Spinner / Magnet	
Capacity	99 Ltrs.		
Production in A/H	1650		
Capacity in grams	800	ELECTRO POLISHING	

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