# Unification of Technology Yoshida Cast

**MADE IN JAPAN SINCE 1960** 

### YG30 Pressure + Vacuum Casting Machine For Gold + Silver

#### **FEATURES**

- **▼ LCD TOUCH SCREEN PANEL FOR DISPLAY+OPERATION**
- **FULLY AUTOMATIC, DIGITAL&COMPUTERIZED**
- **★ ACCURATE PID CONTROLLER WITH MICROPROCESSOR**FOR ± 2° C TEMPERATURE ACCURACY
- **LONG LIFE THERMOCOUPLE ENCLOSED IN METAL SHEATH**
- **EXTRA THICK CARBON CRUCIBLE FOR VERY LONG LIFE**
- **STAINLESS STEEL MELTING & FLASK CHAMBER**
- **HEAVY DUTY STAINLESS STEEL BODY**
- NO SHOT MAKER NEEDED
- **▶ PNEUMATIC FLASK LIFT FUNCTION WITH AUTO FLASK SENSOR**
- MELTING UNDER VACUUM + INERT GAS
- **▶ PNEUMATIC SYSTEM RUNS ON COMPRESSED AIR TO REDUCE**INERT GAS CONSUMPTION UPTO 50%
- **CONTROLS BASED ON ACTUAL VALUE MEASUREMENT**
- **★ COMPLETE FILLING OF FILIGREE DESIGNS UPTO 0.17MM CAN BE CAST**
- **OXIDATION FREE CASTING FOR INCREASED REUSABILITY OF GOLD**
- ★ IDEAL FOR WAX SETTING CASTING WITH SPECIAL STONE CASTING MODES & PROGRAMS
- LEAST GOLD LOSS
- **SUPER EFFICIENT GENERATOR CAN EASILY MELT FULL LOAD**
- **★ 100 AUTOMATIC CASTING PROGRAMS**

## **SPECIFICATIONS**

MAXIMUM CRUCIBLE CAPACITY	3KG - 24K GOLD   1.2KG - 925 SILVER
MAXIMUM FLASK SIZE	127mm DIA (5") x 227mm (9") HEIGHT
FLASK TYPE	PERFORATED WITH NO FLANGE
POWER	200V 50Hz 3Ph 7.5KW
SHIPPING WEIGHT (aprox)	400KG

# EXCLUSIVE AGENTS FOR M.EAST, AFRICA & INDIA

#### **Bijoux Tec DMCC**

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