## 2. Precious/Semi Precious

(PALLADIUM LESS THAN 30%)

1 Crucible (Carbon crucible, Ceramic crucible)

Place a <u>Carbon crucible</u> inside of <u>Ceramic crucible</u>. Then place the melting outlet of crucible

2 Vacuum level set L/M/H

Set the vaccum level to H

3 Pressure timing set 1/2/3

Set the pressure timing to 2

4 Alloy Putting

Put the alloy then close the rid

5 Standby Melting

Press [Stand by]

6 Retention Stage

Press [Retention] then open the rid

7 Casting ring set

Set a burned-out casting ring without gap between melting outlet and the casting ring then close the rid

8 Final melting

Press [Final]

9 Casting

Press [Casting] when alloy is fully melted

10 Finish

Press [Finish] when display shows 1.2