

## **PROCESSOR BASED GROUND MINE (PBGM)**



- **THE PBGM IS AN ADVANCED GROUND MINE DESIGNED FOR LAYING EITHER BY SURFACE SHIP OR SUBMARINE IN DEPTH OF WATER UP TO 300M**
- **THE MINE OPERATES UNDER TOTAL SOFTWARE CONTROL**
- **DETONATES BY ACOUSTIC, MAGNETIC OR PRESSURE OR A COMBINATION OF THESE INFLUENCES BY THE TARGET.**

**CUSTOMER : INDIAN NAVY**

**QUANTITY SUPPLIED : 150 Nos**

**VALUE : RS 20.00 Crores**

**MATERIAL : FRP**

**LENGTH : 2800mm**

**DIAMETER : 533mm**

**BATTERY : LITHIUM**

**MAGNETIC AND DEPTH SENSOR :  
IMPORTED**

**ACOUSTIC AND PRESSURE SENSOR:  
KELTRON**

**WEIGHT : 1000KG  
(INCLUDING EXPLOSIVE)**