

ADVANCED MINE DETECTOR, AN/PSS-14
TAMCN: B0476



TC-228

National Stock Number/ID Number	
6665-01-527-4643	11001B

DESCRIPTION AND FUNCTION

The Handheld Standoff Mine Detection Systems (HSTAMIDS), AN/PSS-14 is a man-portable mine detector that enables the accurate detection of anti-tank and anti-personnel, metallic and non-metallic mines and Unexploded Ordnance (UXO). It comes with Through-the Wall detection capabilities.

TECHNICAL DESCRIPTION

Manufacturer: L3/Cyterra

OPERATING AND SHIPPING DATA

Operating Mode

Weight: 10.8 lb (4.8 kg)
 Width: 8.0 in. (20.32 cm)
 Length: 62.0 in. (157.48 cm)
 Height: 6.0 in. (15.24 cm)
 Cube: 1.72 ft³
 Square Stowage: 3.0 ft² (0.9144 m)

Shipping Mode

Weight: 28.8 lb (13.0 kg)
 Width: 19.0 in. (48.26cm)
 Length: 13.0 in. (20.32 cm)
 Height: 8.0 in. (20.32 cm)
 Cube: 3.69 ft³
 Square Stowage: 1.0 ft² (0.3048 m)

Capacity

Fuel Consumption per Hour: N/A
 Lift Capacity: N/A

Replaced Item(s) AN/PSS-12

Transportability Man transportable /HMMWV

Associated TAMCN(s) N/A