

ATC Signal Light Gun

TOWER EQUIPMENT - 11.1



PRODUCT APPLICATION

The Signal Light Gun is a back-up communication device for use in Air Traffic Control Towers. Visual signals can be transmitted to aircraft and ground equipment when radio communication is not available.

FEATURES

- Hand held operation
- Light weight
- Red/Green/White light controlled by thumb switches
- International charger voltages
- Optional bracket assembly
- Can be used while being charged
- The location of the battery puts the weight of the battery directly over the operator's hand providing balance and control

TECHNICAL DATA

Power Supply: Internal 12Vdc battery pack

Consumption: 100W

Lamp: 100W dichroic reflector lamp; life duration > 1,500 hours

Color: Red/Green/White

Light Intensity: More than 6,000 cd for colored lights

Beam Spread: Not less than 1 degree nor greater than 3 degrees

Weight and Dimension: 12 lbs.; 18 inches x 12 inches x 12 inches

Finish: Anodized aluminum body; stainless steel external metal parts

ORDERING INFORMATION

Description	Part Number
ATC Signal Light Gun with 12V, internally-built, rechargeable battery and charger. The charger is supplied with plugs to suit US, UK, Europe and Australia/China socket styles.	401200

RENEWAL PARTS

Description	Part Number
Battery Pack	A3-03-1027-001
Bracket Assembly	G2-01-0052-001
Charger	A3-06-3198-001

OPTIONAL BRACKET ASSEMBLY

A holder (G2-01-0052-001) may be purchased which can sit on the table or workbench and hold the light gun/charger.

