

Parabolic doppler radar antenna

Aquarian Enterprises

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Runway safety flag

■ The Aquarian runway flag is manufactured to Transport Canada standards (D.O.T. No. 8345-0713) and is currently in use at most major Canadian airports for marking runway lights and objects in and around runways and tarmacs. The product is particularly useful in areas which have large snowfalls. The triangular flag is orange waterproof vinyl, glued onto the rod and secured with clamp fasteners. The rod is made of fiberglass, .250 cm (1/4 in.) thick and sprayed with fluorescent orange for high visibility. A galvanized spring attachment enables the flag to sway with the wind and right itself to the original position. The tail is looped for wedging into the ground with a spike or for securing with a bolt into a unit.

Airport safety flag

The Aquarian airport safety flag conforms to the Canadian standard D.O.T. No. 8345-075. A rectangular orange flag, it is made of single coat reinforced nylon with a double sewn 4.45 cm ($1^{3}/_{4}$ in.) pocket to accept a dowel or rope. A large number of the flags can be strung on a rope to cordon off a selected large area.

Company Profile

Aquarian Enterprises has two plants in the province of Quebec, where its safety flags are cut and assembled. The head office in St. Catharines, Ontario, warehouses and distributes the products. The company is currently negotiating sales to a number of United States airports.

Audor Communications Inc.

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Air traffic control, tower and area control centres

Audor Communications' (ACI) ATC Systems can accommodate up to 13 operator positions. The systems are designed and manufactured to customer requirements. Over 60 systems have been installed for both civil and military airports. A typical control tower console includes seven radio channel controls with backups, nine intercom lines with conferencing, two hot lines, a crash alarm, MET instrument displays, a digital clock, an airfield facilities status panel, and emergency lighting. The equipment room installation includes a radio central (expandable to 16 channels and