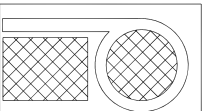


Fax to:	Customer
Fax#	Project
From	Job#
Date	PA Insert Quote/Order#
	Page ____ of ____

Approved/Notes

Pennsylvania Insert Corp
 P.O. Box 199
 Spring City, PA 19475
 tel: 610-948-9688
 fax: 610-948-9750

email: sales@pennsylvaniainsert.com
 web: www.pennsylvaniainsert.com



Specifications: "Just Set" Aluminum H20-Rated, Watertight Door

Access door shall be a heavy duty watertight door as manufactured by Pennsylvania Insert Corp., SpringCity, PA. Door lid shall be fabricated with 1/4" aluminum diamond plate designed to support *AASHTO H20 loading without impact with a maximum deflection of 1/150th of span. Frame shall be an extruded aluminum channel-type frame with a 3/16" neoprene gasket, continuous anchor flanges and a 1-1/2" plastic swiveling drain coupling attached to the underside. Door shall open 90 degrees and automatically lock in that position with an aluminum hold open arm with a red vinyl grip. Door lid shall be equipped with a recessed lift handle. Hinges shall be all stainless steel and attached with tamperproof fasteners to lid and zinc die cast inserts to frame. All hardware shall be stainless steel. Door shall have a mill finish with an electrolytic barrier applied to the exterior of the frame to prevent hydrolysis with concrete. Door shall be equipped with a stainless steel spring assist which shall provide a smooth and controlled operation when opening and closing door. Operation shall not be affected by temperature. Door shall be equipped with a stainless steel slam lock with cover plug and removable handle. Manufacturer shall guarantee material and workmanship for a period of five years.

*suitable for incidental traffic only