

# Passive Evacuation Outlets (AGSS)



#### **Features:**

- Flow rate exceeds the requirements of CSA
- 100% Pressure testing of each outlet and cleaned for medical gas service
- Indexed to eliminate interchangeability of gas services
- Up to 1" [25 mm] wall thickness adjustment
- Outlets are also available for M.R.I use

### **General Specifications:**

The medical gas outlet shall be an Amico Alert-1 series.

The Passive Outlets shall be manufactured with a 7-1/4" [184 mm] length type "K" 7/8" [22 mm] outside diameter, 3/4" nominal size copper inlet pipe stub, which is silver brazed to the outlet body. Suction inlets are not supplied with a secondary check valve. A pressure plug is provided for testing purposes, rated at 150 psi [1,034 kPa]. Outlets bodies shall be gas specific by indexing each gas service to a gas specific dual pin indexing arrangement on the respective identification module.

A large color coded front plate shall be used for ease of gas identification and aesthetic appeal.

A one piece chromed fascia plate shall frame the outlet. With the back rough-in mounted, the outlet shall adjust from 3/8" to 1" [10 mm to 25 mm] variation in wall thickness.

The outlet shall be of modular design and include a gas specific 16ga [1.6 mm] steel mounting plate designed to permit on-site ganging of multiple outlets, in any order, on 5" [127 mm] spacing.

The Passive Front Latch-Valve Assembly is assembled with an aluminum adapter, which accommodates 19/33 mm hose.

All M.R.I outlets are manufactured form nonferrous materials.

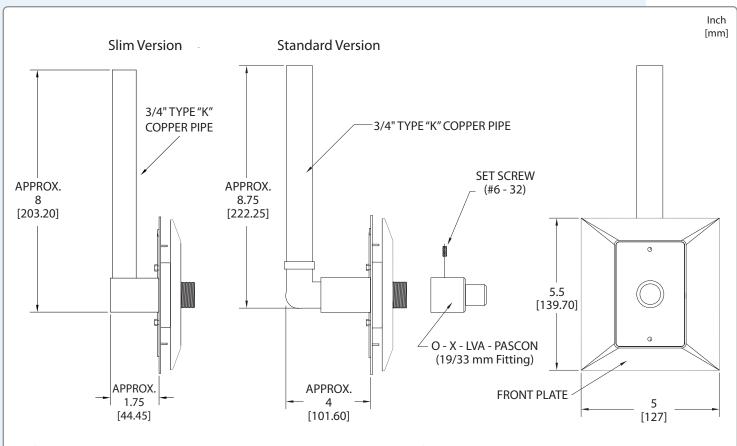
All outlets shall be cleaned and degreased for medical service, factory assembled and tested.

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# **Technical** Specifications



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NOTE:

Passive suction inlets are not supplied with a secondary check valve. A pressure plug is provided for testing purposes, rated at 150 psi [1,034 kPa]

#### NOTE:

Amico recommends that you have a blank space between outlets and slides. A maximum of 3 outlets may be ganged together without additional support.

## Model Numbers

#### Labeling

AGSS (Anesthetic Gas Scavenging System) CSA/ISO Standard

#### Front Latch Assembly Only

O-FASC-PAS-E-AGS (O-FAMC-PAS-E-AGS for M.R.I)

#### **Back Wall Station Outlets**

O-BAKW-PAS-E-AGS (O-BAKWM-PAS-E-AGS for M.R.I) O-BAKW-PASSL-E-AGS (Slim Version)

#### **Back Console Station Outlets**

O-BAKCON-PAS-E-AGS (O-BAKCONM-PAS-E-AGS for M.R.I) O-BAKCON-PASSL-E-AGS (Slim Version)

#### **Passive Wall Station Outlets**

O-PASWAL-E-AGS (O-PASWALM-E-AGS for M.R.I) O-PASWALSL-E-AGS (Slim Version)

#### **Passive Console Station Outlets**

O-PASCON-E-AGS (O-PASCONM-E-AGS for M.R.I) O-PASCONSL-E-AGS (Slim Version)