

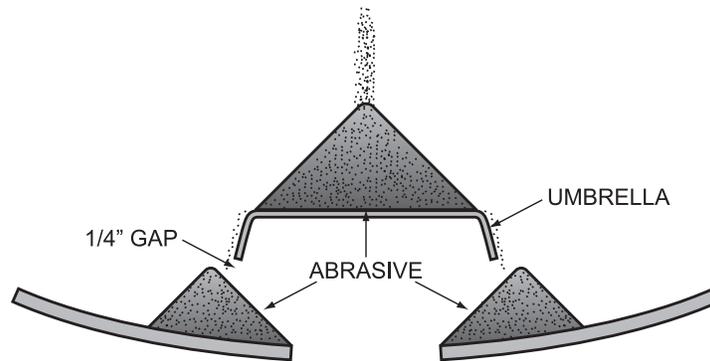


ASSEMBLY INSTRUCTIONS

Abrasive Umbrella Kits

Umbrella Adjustment Procedure

Adjust the Umbrella so there is a 1/4" gap between the bottom of the Umbrella and the abrasive heaped around the Pop-up entry. Start with the umbrella at a height of about 2" and pour your abrasive of choice onto the center of the umbrella. Keep adding abrasive until a mound forms over the umbrella and around the opening until abrasive starts falling into the pressure vessel. Measure the distance between the bottom of the umbrella and the mound forming around the Pop-up opening then raise or lower the umbrella so a 1/4" gap is achieved. Different abrasives require different heights, so readjust as needed.



DANGER: Never reach into the Pop-up opening while filling the Abrasive Blaster. It can close without warning causing severe injury or death.

SET-IN KITS



*** Customer Note ***

Trimming of the centering arms may be required to achieve a proper fit for some pressure vessels. Trim the centering arms so that the umbrella is centered over the pop-up opening.

WELD-IN KITS



*** Customer Note ***



To maintain ASME Section VIII Div. 1 - "U" Stamp Media Pot, the addition of the Weld-In Umbrella Kit to a Media Pot requires a welding company holding an "R" stamp certification to perform repairs or alterations to boilers and pressure vessels. Failure to follow this criteria will VOID any warranty, vessel registration, ASME Section VIII Div. 1 and the National Board of which a Media Pot is registered with.