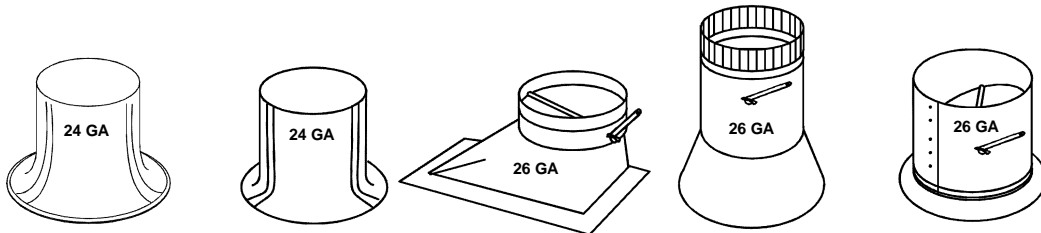


SPECIFICATION

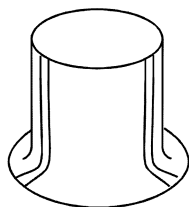
BUCKLEY AIR-TITE BELLMOUTH TAKE-OFF



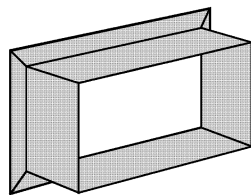
Fitting Test	6" BMD	6" M-BMD	6" 3300D	6" Conical w/Damper	6" ATMD
#1	700 CFM	650 CFM	650 CFM	650 CFM	530 CFM
#2	600 CFM	550 CFM	550 CFM	550 CFM	480 CFM
#3	500 CFM	460 CFM	460 CFM	450 CFM	400 CFM
#4	400 CFM	360 CFM	360 CFM	350 CFM	305 CFM
#5	300 CFM	275 CFM	275 CFM	275 CFM	220 CFM
#6	240 CFM	220 CFM	220 CFM	210 CFM	190 CFM

- BMD was used to set initial CFM. Example #1 700 CFM
- Each fitting was then tested and the bellmouth was re-installed and checked, then set for the next CFM position.
- All fittings were tested with dampers installed, fully open and locked in the open position

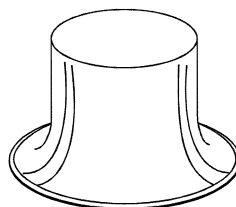
BMD = Bellmouth fitting with damper (1½" radius)
M-BMD = Mini bellmouth fitting with damper (½" radius)
3300D = 45 degree takeoff fitting with damper



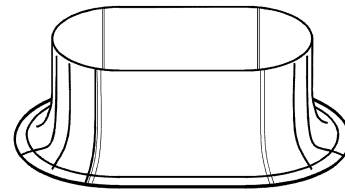
Mini Bellmouth



Rectangular Bellmouth



Bellmouth



Oval Bellmouth

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