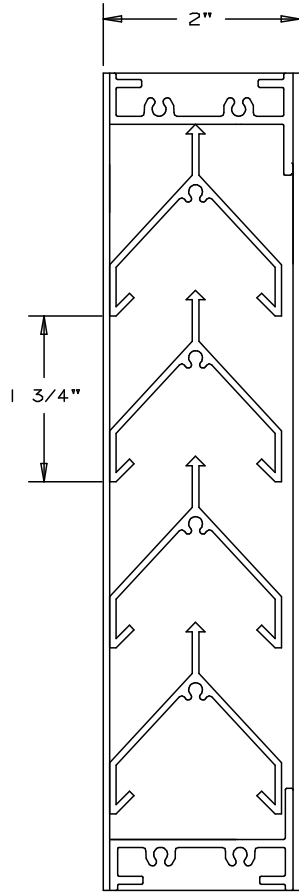


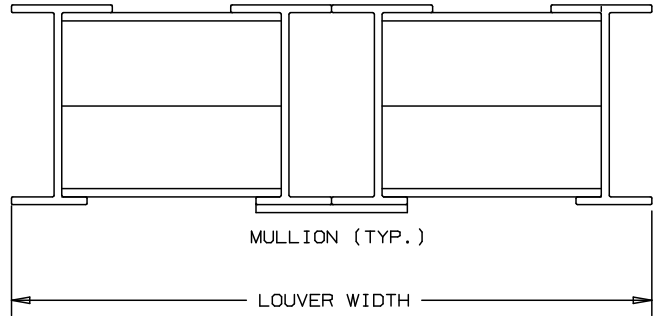
ARROW
EXTRUDED ALUMINUM LOUVERS
2" DEEP

TYPE
Y-45

NARROW DEPTH SIGHTPROOF LOUVERS



NOT TO SCALE



SPECIFICATIONS

MATERIAL: EXTRUDED ALUMINUM 6063-T6/T52 ALLOY
FRAME -.081" THK., BLADES - .064" THK.

FACE OF LOUVER: FULL JAMB SECTION WITH BLADES,
HEAD, AND SILL CONTAINED WITHIN.

SCREEN: (WHEN INDICATED)
BIRD SCREEN - 1/2" FLATTENED ALUMINUM, .051" THK.
OR - 1/2" SQ. MESH INTERMEDIATE DOUBLE-
CRIMPED ALUMINUM WIRE, .063" DIA.
OR - 18/16 MESH, .011" DIA. ALUMINUM
WIRE INSECT SCREEN.

FINISH: _____

NOMINAL DEDUCTIONS WILL BE MADE TO OPENING SIZES GIVEN.

| ITEM | QTY. | WIDTH | HEIGHT | WIDTH | HEIGHT | MULL | TYPE | LOC | |
|------|------|--------------|--------|-------------|--------|------|------|-----|--|
| | | OPENING SIZE | | LOUVER SIZE | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |



ARROW UNITED INDUSTRIES
A DIVISION OF MESTEK, INC.
450 RIVERSIDE DRIVE
WYALUSING, PA 18853
TEL: (570) 746-1888 FAX: (570) 746-9286
WEB ADDRESS: WWW.ARROWUNITED.COM

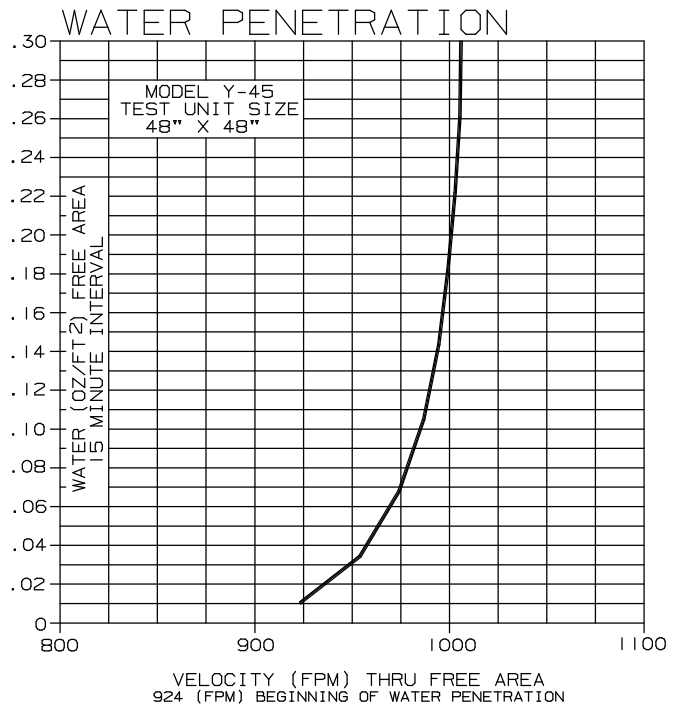
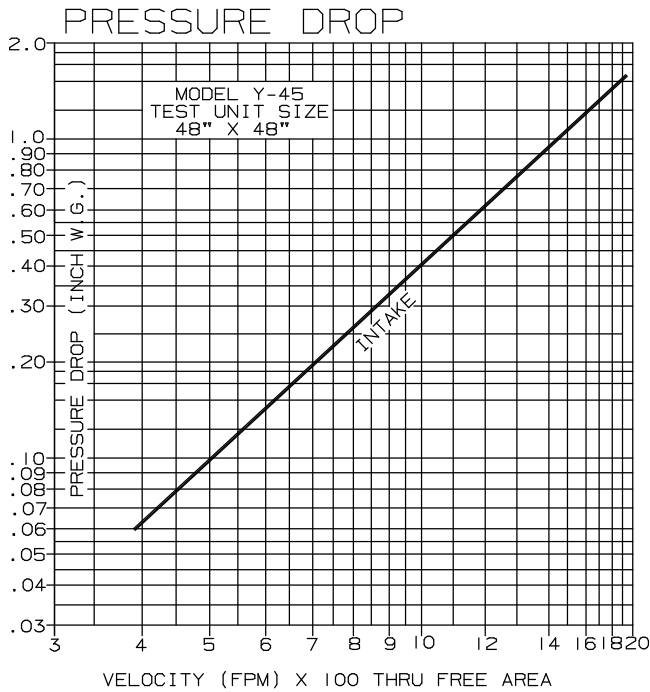
AGENT: _____

ARCH./ENG. : _____
CONTR. : _____
PROJECT : _____
EDR : _____ ECN : _____ JOB : _____
DATE : _____ DWN. : _____ DWG. : _____

LOUVER MODEL Y-45 NARROW DEPTH - SIGHTPROOF EXTRUDED ALUMINUM - STATIONARY

PERFORMANCE DATA

RATINGS DO NOT INCLUDE THE EFFECT OF BIRDSCREEN.



FREE AREA

| | | FREE AREA (SQ. FT.) | | | | | | | | |
|--------|--|---------------------|------|------|------|------|------|------|-------|-------|
| | | WIDTH | | | | | | | | |
| HEIGHT | | 12" | 18" | 24" | 30" | 36" | 42" | 48" | 54" | 60" |
| | | 12" | | .26 | .42 | .57 | .73 | .88 | 1.04 | 1.20 |
| 24" | | .50 | .80 | 1.10 | 1.40 | 1.70 | 2.00 | 2.30 | 2.60 | 2.90 |
| 36" | | .74 | 1.18 | 1.63 | 2.07 | 2.52 | 2.96 | 3.70 | 3.85 | 4.29 |
| 48" | | .98 | 1.57 | 2.16 | 2.74 | 3.33 | 3.92 | 4.43 | 5.10 | 5.68 |
| 60" | | 1.22 | 1.95 | 2.68 | 3.42 | 4.15 | 4.88 | 5.61 | 6.34 | 7.08 |
| 72" | | 1.46 | 2.34 | 3.21 | 4.09 | 4.96 | 5.84 | 6.72 | 7.59 | 8.47 |
| 84" | | 1.70 | 2.72 | 3.74 | 4.76 | 5.78 | 6.80 | 7.82 | 8.84 | 9.86 |
| 96" | | 2.02 | 3.24 | 4.45 | 5.67 | 6.88 | 8.10 | 9.31 | 10.53 | 11.74 |