

$R=10$
 $R=4$ Flat for Safety Valve
 $r=2\text{ mm}$
 Locating ring (from barrel)

19
 9

5mm
 76

1.6

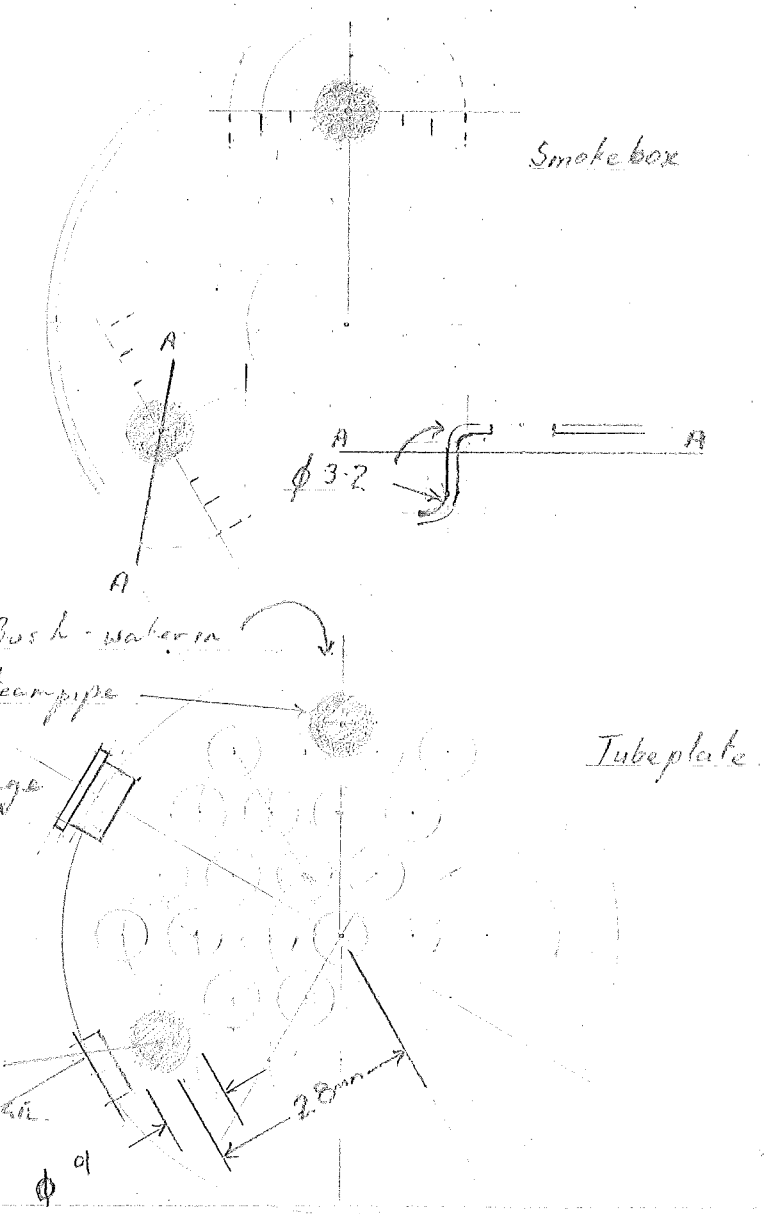
6.4

57

76

37 tubes @ $\frac{1}{4}$
 centres
 (-2 to allow bushes)

BUSH - WATER GAUGE
 BUSH - PRESSURE GAUGE



Smoke box

$\phi 3.2$

Bush - water in

Bush - Steam pipe

Bush - Water gauge

Tube plate

2.8mm

$\phi 9$