Connecting Sample Stream Dryer to the Aethalometer® Model AE33

AIR INLET
(WET SAMPLE AIR 5 l/min)

VACUUM PUMP
(purge air suction)
- Fp ~ 2.5 l/min
- Pabs ~ 330 mbar

DRIED
SAMPLE AIR

EXHAUST OF EXCESS
PURGE AIR

AIR INLET

AIR EXHAUST

AIR INLET

DRIED
SAMPLE AIR