The combined lockshield and flow meter is a two stage device. The lockshield provides individual port isolation and the flow meter regulates flow rate.

To fully open the port for filling and flushing:
First stage: to open the lockshield rotate the collar anticlockwise approx. 3.5 turns.
Second stage: rotate the black nut on the flow meter anticlockwise approx. 3 turns.

Locking the flow rate:
Once the manifold flow rates have been set, pop up the collar to lock the setting.

1. First stage lockshield open only. Red collar turned anti-clockwise only.
2. Second stage flow meter open only. Flow meter turned anti-clockwise only.
3. First stage lockshield and second stage flow meter both in closed position
4. First stage lockshield and second stage flow meter both in fully open position