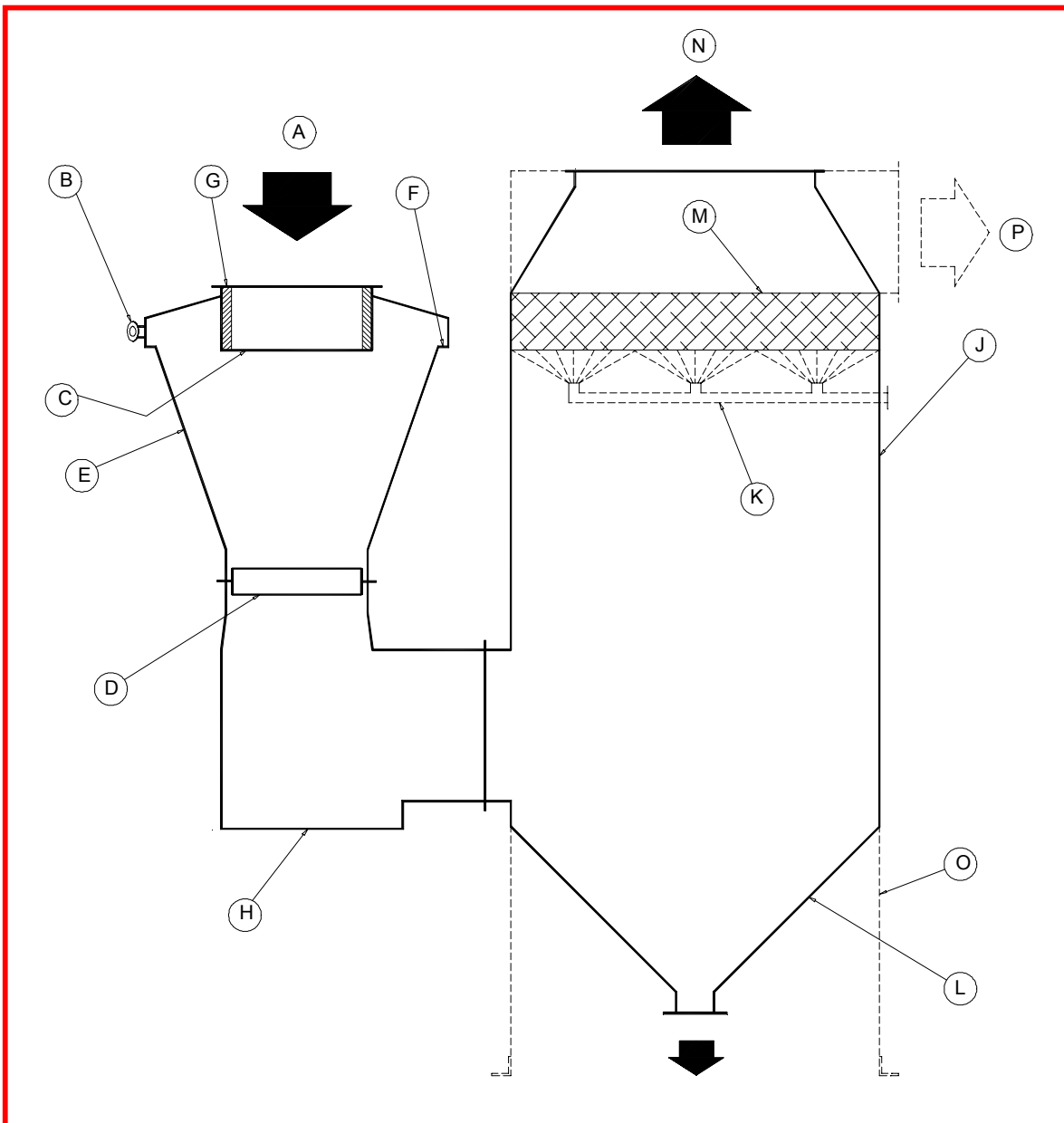


## VS Venturi Scrubber



- |                                       |                                   |
|---------------------------------------|-----------------------------------|
| (A) Gas Stream Inlet                  | (J) Separator                     |
| (B) Scrubbing Liquid Inlets           | (K) Aftercooler                   |
| (C) Inlet Sleeve                      | (L) Recycle Tank                  |
| (D) Venturi Throat                    | (M) Demist Section                |
| (E) Completely Wetted Sidewalls       | (N) Vertical Gas Discharge        |
| (F) Venturi Liquid Distribution Ledge | (O) Optional Support Skirt        |
| (G) Refractory Lining - 800°F +       | (P) Optional Horizontal Discharge |
| (H) Abrasion Resistant Flooded Elbow  |                                   |