

Connector Assembly for Connecting a Hose to a Tubular

ABSTRACT

A connector assembly for connecting a hose to a tubular element, the connector assembly comprising a tubular housing which encloses a main
5 passage extending generally parallel to a longitudinal axis of the housing and which is provided with a side passage extending through the housing from the exterior of the housing into the main passage, the side passage further extending through a connector tube which is mounted on the exterior of the housing, the connector further being provided with a hose connector adapted
10 to be secured to an end of the hose and to engage with the connector tube for connecting the hose to the tubular element, the hose connector comprising a pipe portion which is adapted to mate with the connector tube so that the interior of the hose is connected to the side passage, wherein the assembly is further provided with a latch which is operable to urge the connector tube and
15 pipe portion into engagement and to prevent separation of the connector tube and pipe portion when the two are mated to connect the interior of the hose with the side passage.

FIG. 1