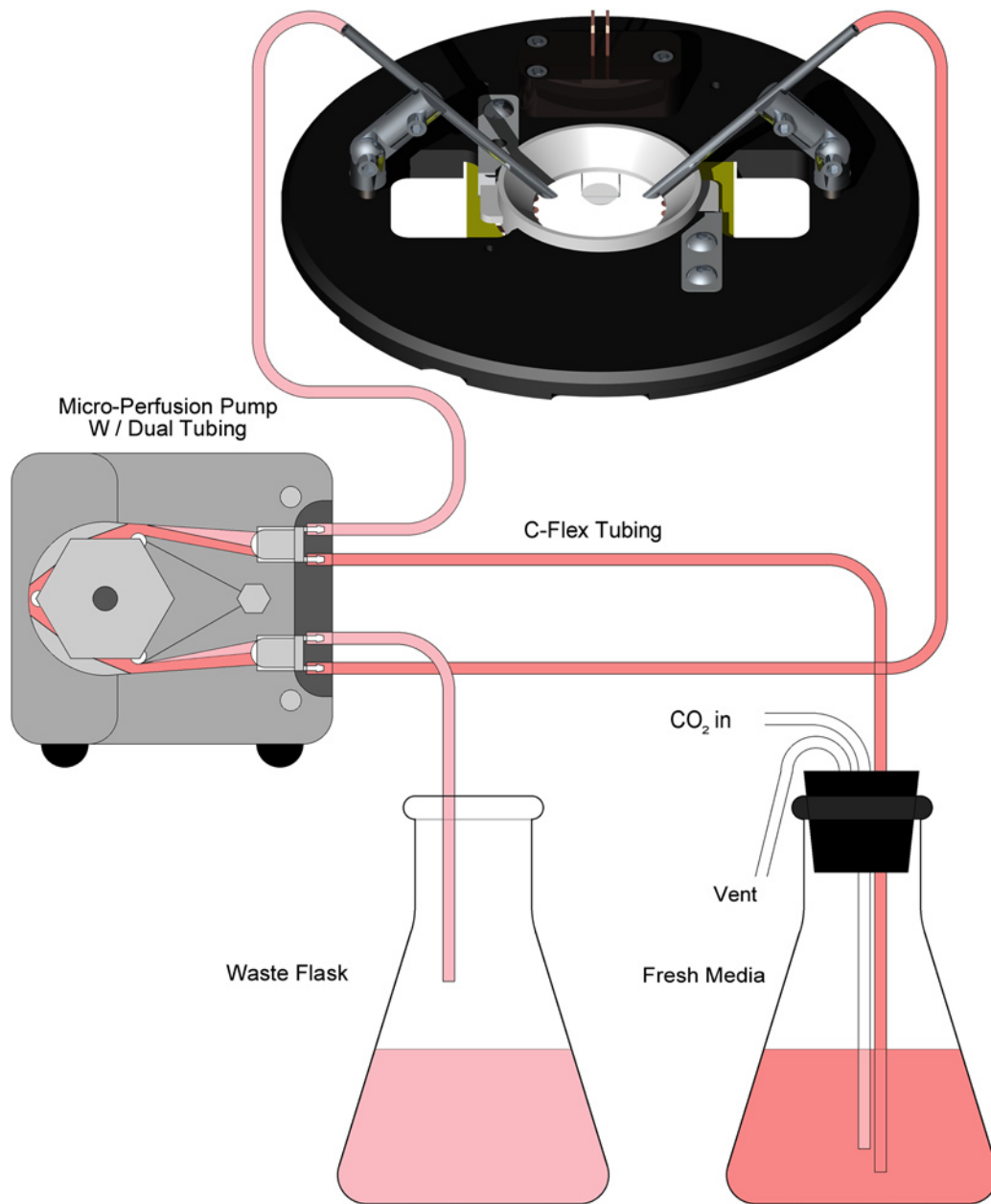


Automated Perfusion Configuration for Delta T™ Culture Dish System



The Delta T Micro-Perfusion Pump is equipped with a dual tube manifold. The tube with a black ring on it has a slower fluid transfer rate than the other tube. The fresh media supply is coupled to this slow flow tube and the dish aspiration needle is attached to the faster flow tube. The level in the dish is controlled by adjusting the depth of the aspiration needle. This technique works well with all Delta T perfusable accessories.

Note: The Hinged Perfusion Adapters (shown) can be replaced by the Perfusable Coverglass Lid for closed system perfusion.