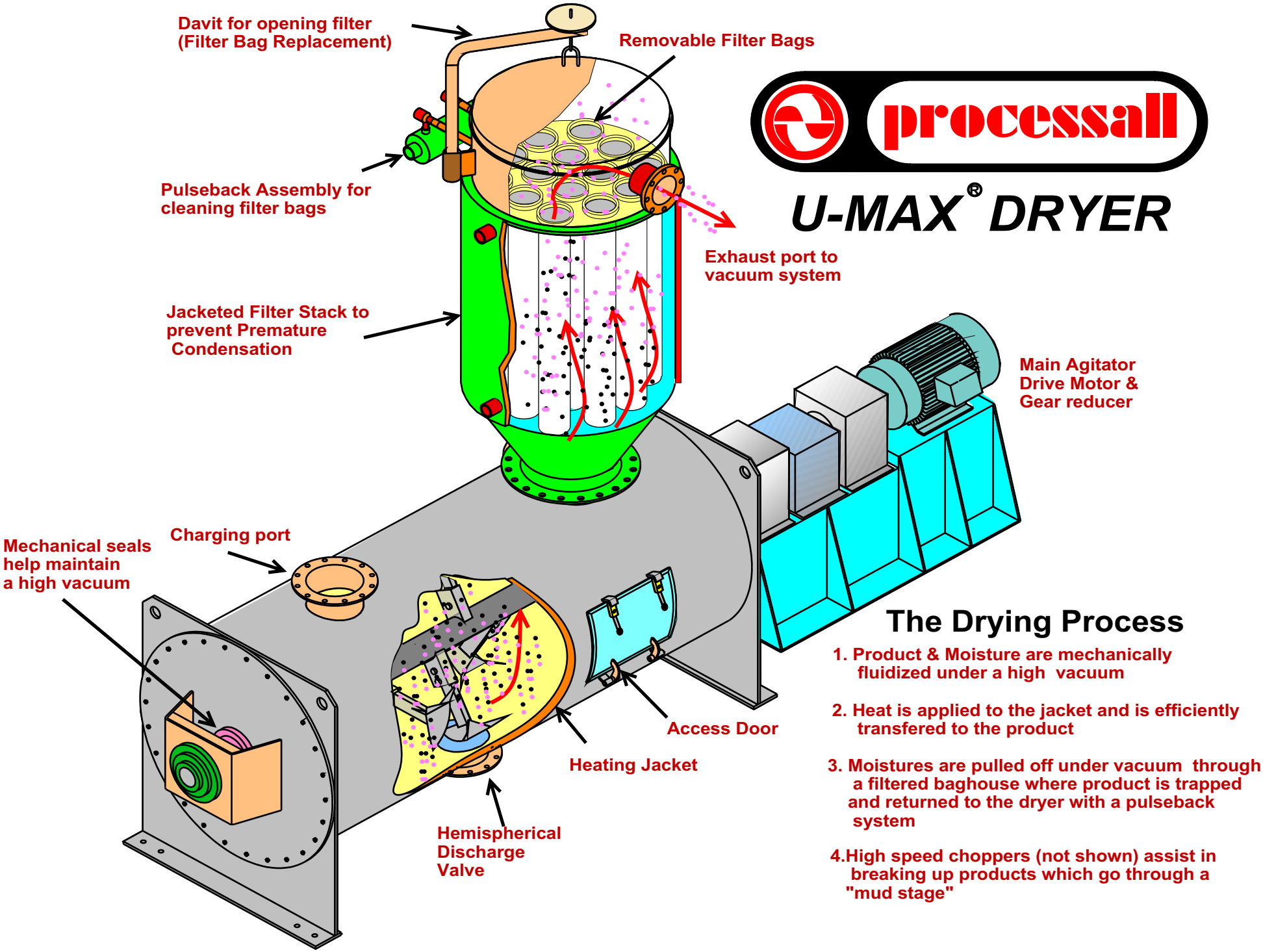


processall

U-MAX® DRYER

The Drying Process

1. Product & Moisture are mechanically fluidized under a high vacuum
2. Heat is applied to the jacket and is efficiently transfered to the product
3. Moistures are pulled off under vacuum through a filtered baghouse where product is trapped and returned to the dryer with a pulseback system
4. High speed choppers (not shown) assist in breaking up products which go through a "mud stage"