
50 l filter and mixing unit with magnetic agitator drive



Characteristics:

- movable 50 l filter and agitator unit with magnetic stirrer for batch operation with
 - NW 400 glass hood, graduated, 3.3 borosilicate glass
 - magnetic stirrer below, controlled via frequency converter, 0 -400 rpm
 - movable stainless steel frame with tilt function for ease of emptying
 - NW 400 filter plate, white PTFE, with filter cloth tensioning system
- materials in contact with the product
 - electropolished stainless steel Ra<0.6µm
 - white PTFE
- frame tilt function manually controlled by handwheel
- filter cloth easy to change and glass hood quick to remove using quick-release fastening system
- use in Class B clean rooms
- autoclavable, removable product-side unit consisting of glass hood and stainless steel bottom plate
- autoclavable unit can be removed from frame using lifting truck.
- directives
 - CE compliance / machinery directive
 - pressure equipment directive 97/23 EC
 - FDA material certificates
 - class B clean room