



New!

MultiScreen_{HTS} Filter Plates

New and improved filter plate

MultiScreen_{HTS} filter plates are specifically developed for use with automated workstations. Using the same materials—plastics and membranes—as current MultiScreen filter plates, the improved design of MultiScreen_{HTS} allows for hassle-free compatibility with gripper arms, stackers, and bar code labels.

MultiScreen_{HTS} filter plates incorporate a unique two-piece plate design. Rigid sidewalls provide improved handling. The extended plastic skirt protects a recessed underdrain and provides ample surfaces for bar code labels. The removable underdrain allows membrane access for Elispot assays, whole organism visualization, and radioisotope detection. The design also provides easy, contamination-free stacking and an improved seal with vacuum manifolds.

New MultiScreen_{HTS} filter plates are available in a variety of Millipore membranes and plastics. See page 40 (MultiScreen filter plate ordering appendix) for catalog numbers and membrane types.

Available membranes include:

- ▶ Durapore hydrophilic PVDF membrane
- ▶ Glass Fiber
- ▶ Negatively charged phosphocellulose
- ▶ Positively charged DEAE
- ▶ HA mixed cellulose esters
- ▶ Immobilon-P hydrophobic PVDF membrane

