

96 Well Half Area Microplates

Solid and µClear® Film Bottom Microplates

For many laboratory applications, a reduction of the sample volume is of primary importance. In pharmaceutical drug screening, the simplest way to reduce sample volume is to use high-format microplates, such as 384 or 1536 well microplates. However, many research groups in development or companies in the field of ELISA diagnostics shy away from changing to high-format plates, due to the automation they entail.

The 96 well half area microplates offer an interesting alternative because they afford the ease of manual pipetting along with up to a 50 % sample volume reduction. Available in black, white and clear polystyrene with solid or μ Clear® bottoms, 96 well half area microplates feature surface treatments for ELISA, HTS and cell culture applications.

For further information please order Forum No. 16:

96 Well Half Area Microplates and their Application in Fluorescence, Luminescence and Transmission Measurements (F073 121)

Key Facts

- For ELISA, HTS and cell culture applications
- Reduction of sample volume
- Saving of sample material and reagents
- UV-Star® version also available
- Standardised plate geometry (conform to ANSI 1-2004)
 Length x Width x Height: 127.76 x 85.48 x 14.4 mm



Ordering information on the back!





Ordering Information			
Cat. No.	Product Description	Quantity per Bag	Quantity per Case
675 001	96 well, half area, solid bottom, clear, med. binding, MICROLON® 200	10	40
675 061	96 well, half area, solid bottom, clear, high binding, MICROLON® 600	10	40
675 161	96 well, half area, solid bottom, clear, sterile	10	40
675 180	96 well, half area, solid bottom, clear, cell culture treated, with lid, sterile	8	32
675 101	96 well, half area, solid bottom, clear, non-sterile	10	40
675 074	96 well, half area, solid bottom, white, high binding, sterile	10	40
675 083	96 well, half area, solid bottom, white, cell culture treated, with lid, sterile	8	32
675 075	96 well, half area, solid bottom, white, med. binding, non-sterile	10	40
675 077	96 well, half area, solid bottom, black, high binding, sterile	10	40
675 086	96 well, half area, solid bottom, black, cell culture treated, with lid, sterile	8	32
675 076	96 well, half area, solid bottom, black, med. binding, non-sterile	10	40
675 096	96 well, half area, black, μClear [®] , med. bind, non-sterile	10	40
675 090	96 well, half area, black, μClear [®] , tissue culture, with lid, sterile	8	32
675 801	96 well, half area, transparent, UV-Star®, clear film bottom, non-sterile	10	40