

GWSB-3512: Black WillCo-dish® Glass Bottom Dishes, 'Single-unit' packed, 120 units in a case.

Dish size : 35 x 10 mm. Glass bottom is always horizontal -/flat and flush with the warming stage.
 Glass thickness : Class #1.5 - 170 micron specially selected glass
 Class #1.5 - 170 micron glass, 0.16-0.19 mm.) or
 Class #1.0 - 140 micron (0.13-0.16 mm.).
 Class #0.0 - 100 micron (0.08 – 0.12 mm.); on special request, in writing.
 Surface Flatness : ar 0.01 mm., standard glass or
 ar 0.005 mm., specially selected glass.

Glass aperture diameter, in dish bottom : 12 mm.

WillCo-dish®-es are all STERILE R (Gamma): Sterile, until blister or sleeve, is opened or damaged.

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The diameter of the WillCo-dish® "Series GWSB-3512" dish, is 35 mm., right below the "Safe Grip" ring/rim around the dish. The "over all" diameter of the dish is 35.2 mm.

When positioned in a dish-holder, the "Safe Grip" ring/rim around the dish, will support and secure the dish in the holder, when the right diameter (35.0 mm.) of the opening in the dish holder, is applied.

The WillCo-dish® Glass Bottom dishes "Series 3512", with 12 mm. diameter glass opening, are the most popular among Scientists, using (very) expensive liquids/media.

Inside the lid of the "Series 3512" dish (and "Series 3522" dish), there are three little vents, to lift the lid a little bit for evaporation.

NOTE: Microscope light passes orthogonally through the glass, the glass resting horizontal/flat on the stage. The glass bottom is flat and always flush with the stage.

- 1.: The glass bottom of the WillCo-dish*-es, is always flush with the warming stage, a design which ensures that the warming-stage heats the glass directly and evenly. This direct heating, ensures even distribution of the same temperature in the dish, which is of major importance for your live cells!
- 2.: Another reason why it is very important that the glass bottom is flush with the warming stage is, because it ensures a horizontal/flat coverslip bottom, which is of major importance for your imaging work.

The WillCo-dish® "Series 3512" Glass Bottom dishes, we offer in the following packaging and types:

Blister-Pack : GWST-3512 (Transparent) and **GWSB-3512** (in black); 120 units per case.
Pouch-Pack : HBST-3512 (Transparent) and HBSB-3512 (in black); 200 units per case.
WillCo-dish*KIT : KIT-3512 (Transparent) and KIT-3512B (in black); 500 'Do-It-Yourself' units/case.

We are sure you will very much appreciate this Glass Bottom (Cell-culture -) Dish, to work with.

You will also save a lot of time and gain in quality of your microscopy - and imaging work. The main reason for Scientists, to make a choice for the "Series 3512" dish, diameter 35 mm., is that they prefer the small dish, with the smallest well (1 mm. x 12 mm. and volume 200 µL.), in the bottom of the dish.

Your WillCo Wells B.V. 'Customer Service-Team'