

Examination Booth

It is closed booth like a telephone booth for examining the patient without direct contact with the doctor to prevent transmission of infection. Examination booth is equipped with lamp, table fan, rack and UV light. The UV light is used to disinfect the chamber after each patient leaves. The installed UV light has wavelength of 254nm with 15 watts rating, which effectively removes the most of viral load within 3 minutes of exposure. There is a pair of gloves in examination booth which allows patient's physical examination. Additionally, there is an entry tunnel on the side frame to pass a Stethoscope within the chamber. This feature helps doctor to place stethoscope on the patient and listen to heart and breath sounds. After examination, patient is requested to vacate the chamber and UV light is turned on for 3mins. When UV exposure in chamber is completed, the next patient is examined, and the sequence is repeated. The Examination booth has dimensions of 210 cm(H)X 150cm(D)X 120cm(W) which provides enough space for the patient.



