

consumer confidence in natural diamonds.

DDRC has equipped with almost all the machines that are used in detection of Synthetic diamonds including AMS machine, Tensor II-HTS-XT, Diamond Check, Diamond Sure, Diamond View, Diamond Plus, Diamond Spotter, D Screen, FTIR Spectroscope, Raman spectrometer etc. The AMS (Automated Melee Screening), developed by De Beers and Tensor II-HTS-XT of Bruker, Germany are the most important machine that can rapidly detect synthetic stones in parcels of small size diamonds (melee and stars) ranging from 0.01-0.20 cts in a very cost effective manner. With these Instruments GII Lab is equipped to test bulk quantity of melee/ stars, irrespective of its size, shape and colour. This is particularly important in India where large volumes of smaller size diamonds are cut and polished.

Members are requested to use the facilities provided by GII located at BDB or at Mehta Bhavan.

Regards,


Sabyasachi Ray
Executive Director

The Gem & Jewellery Export Promotion Council

रत्न तथा आभूषण निर्यात संवर्धन परिषद

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