This 3D portable laser scanner we have in house is capable to perform dimensional inspections of samples with dimensions from 0.5 up to 8 m granting a precision up to 0.06 mm. The 14 laser blades can acquire very reflecting, black, multicolour, shining and transparent surfaces with no need to matt the part, always granting optimal results in a short time for both Quality control and Reverse engineering projects.
We have also two volume acquiring tracker that can be mounted opposite each other in our control room, to digitalise every kind of sample irrespective to surface and shape and with no previous preparation or treatment needed.

We can add also the MaxShot photogrammetry for a system that is extremely performing in every working environment thanks to its accuracy of 0.044mm + 0.015mm/m

Every job can be done also at customer site