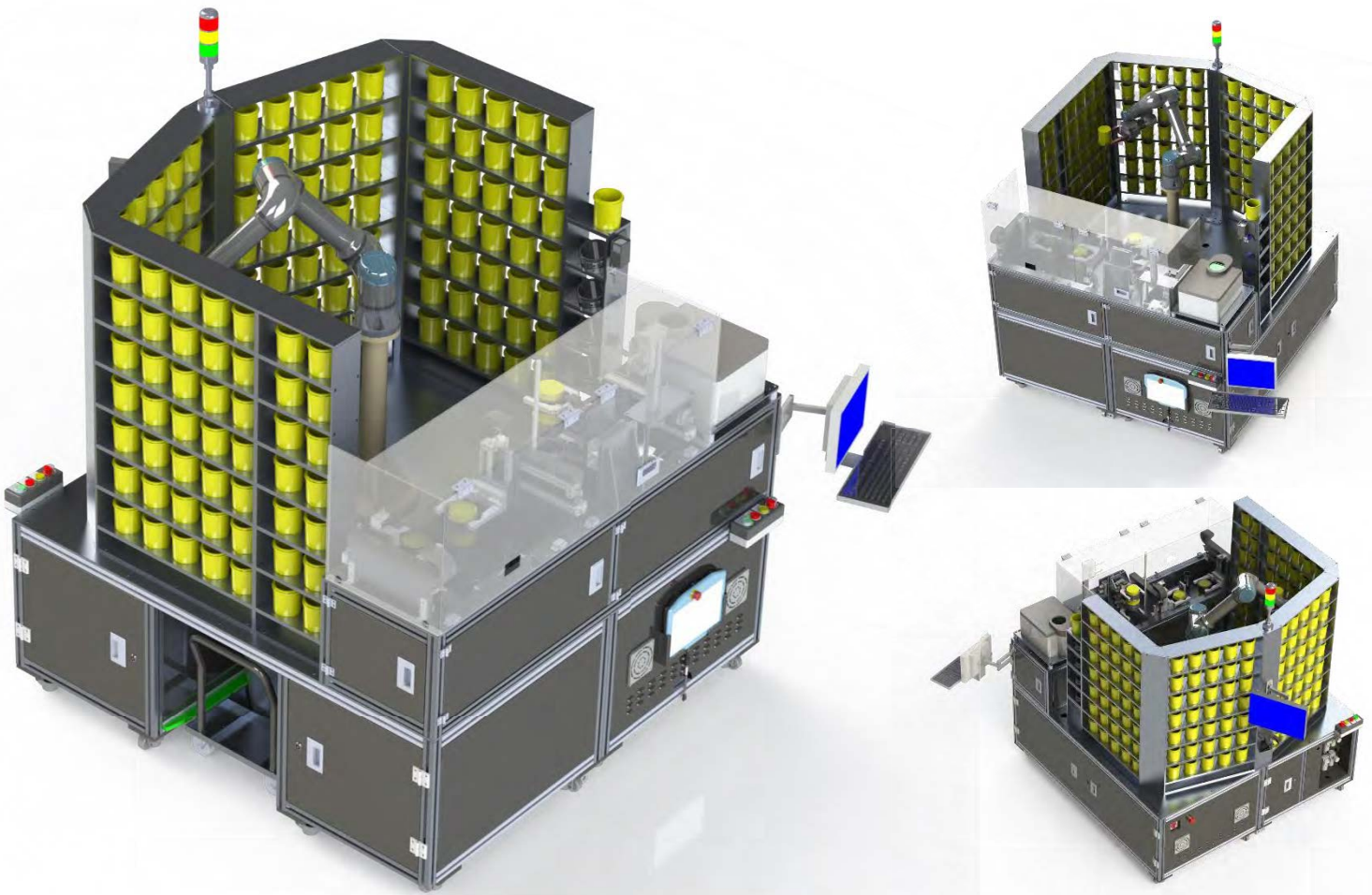
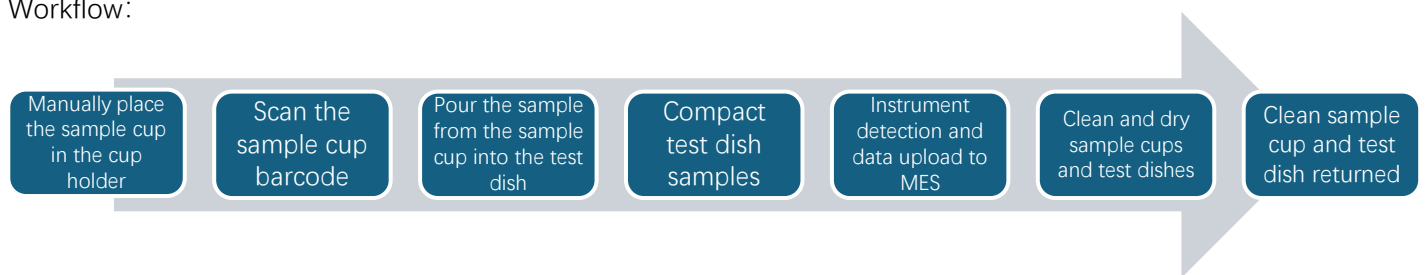


Fully Automated Laboratory Testing Robot for Entire Process CB2

第二代实验室全流程全自动检测机器人



Workflow:



Technical Specification

Project	Module Qty	Remark
Maximum number of sample cups	154	pc
Maximum number of test dishes	4	pc
Robot	1	Universal-Robots UR5e
Barcode reading adjustment bit	1	The bar code adjustment position was not read
Detection efficiency	35	pc/60 minutes (assuming the sample testing time is 60 seconds/pc)
Inverted Module	1	Pour the sample in the sample cup into the test dish mechanism
Compacting module	1	Sample compaction mechanism in the test dish
Cleaning module	2	Sample cup, test dish cleaning and drying mechanism