

Accessible hight-adjustable sink



Through motion analysis, evaluation and verification of experimental work by wheelchair users, the safety of the experimental environment has been improved and the physical burden has been reduced.



Touchless faucet

A faucet that can be turned on and off simply by holding your hand over the sensor

Shallow wide sink

The shape is shallow and short in depth, making it easy to reach, and there is space under the top panel for a wheelchair to fit through.

Handles on the edge of the top

The shape of the top plate is easy to hold, with rounded corners and a concave surface that is easy to grip.

Electric lift-up worktop

Adjust the height of the tabletop with the switch at hand to suit your body and working posture.

We are participating in the "Inclusive Academia project"* at the Research Center for Advanced Science and Technology, The University of Tokyo; as part of "co-design of the accessible laboratory," we are working on the development of laboratory furniture that meets the needs of accessible experiments and research environments, through surveys of laboratory environments that take into account disabilities, surveys and verification by people with disabilities, and evaluations of prototypes.

*Inclusive Academia project

Efforts to make the physical, institutional, human, and cultural environments more inclusive in order to create an educational and research environment where people with disabilities and other minorities can play an active role.