

# Ixon centrifuge

## For Big Kahuna

Need to centrifuge? Not a problem. Ixon centrifuges can be integrated with Big Kahuna enabling full automation of workflows in which centrifugation of microplates is necessary. Users can control the centrifuge through Unchained Labs' LEA software as a stand alone device or as part of larger automated workflow.

### Specifications

#### Ixon centrifuge (PN: F158480)

Description	Specification
Plate format	Microplates, deep well plates or microtube racks
Plate capacity	2
Maximum plate height	55 mm
Maximum mass per plate	300 g
Maximum plate imbalance (at maximum rpm)	5 g
Maximum rpm	4360
Shutter control	Operated by user via LEA software
Plate loading/unloading positioning	By automated homing
Maximum relative centrifugal force	2000 x g
Time for acceleration to full speed	~2 min
Control of acceleration ramp and centrifugation	Operated by user via LEA software

