

NIQO RoboWeeder



3-in-1 AI robot that does three jobs in one smart pass

● WEED ● THIN ● SPRAY BENEFICIALS



NO RECURRING FEE
PAY ONCE
PROFIT FOR YEARS



UNRIVALED SPEED
MOVING UP TO
4.5 MPH



UNMATCHED ROI
PAY-OFF UNDER
1.5 SEASONS



QUICK SERVICE
SPARE PARTS
STOCKED LOCALLY



NIQO AUTHORIZED DEALERS

CALIFORNIA & ARIZONA

Axis Ag Inc.
Jason Mellow
+1 831 524 7816

GEORGIA

Lasseter Tractor Company
Chris Hopkins
+1 921 293 3045



YOUR NIQO CONTACT

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Technical Specifications

Crops Supported	Lettuce (Romaine, Iceberg & Red), Broccoli, Onion, Tomato & Melon
Spraying Modes	Three modes of spraying: 1. Weeding 2. Thinning 3. Beneficial spraying
Bed Configurations Supported	<ul style="list-style-type: none"> • 6 beds: 34, 40 & 42 inch • 3 beds: 68, 80 & 84 inch
Number of Lines Supported	Up to 8 lines
Nozzle Configurations	<ul style="list-style-type: none"> • 24 weeding + thinning nozzles per implement (8/section) • 24 beneficials nozzles per implement (8/section)
Materials Supported	Acids, Fertilizers, Herbicides, Beneficials
Material Output (Thinning)	<ul style="list-style-type: none"> • 13 gallon/acre - 2 line 34, 40, 42 • 17 gallon/acre - 5 & 6 line 68, 80, 84
Operating Speed	Maximum speed: 4.5 mph Recommended speed: 3 mph
Power Source	12 volt system, direct connect to tractor battery
Plumbing Type	Banjo fittings & standard hoses
Hydraulic Lines	Standard Pos/Neg ISO (for wing operation)
Tractor Type	5 series tractor recommended
Hitch Type	Standard Cat II 3-point hitch
Solenoids	Two acid-compatible variants: 1. Acid Standard 2. Acid Plus

Dimensions & Weight

Operating Dimensions (D X L X H)	7.4' X 20' X 4.5' Ft.
Transport Dimensions (D X L X H)	7.4' X 9.7' X 7.8' Ft.
Weight	2986 lbs (1354 kgs)