

# nSeries sorters

SIMPLE RELIABLE FAST



NADAtch



## n2x

- two station 1XXmm/200mm open cassette compatible
- industry standard ISEL OEM robotics
- smallest 200mm two stage footprint available
- NEW thrubeam cassette mapping
- automation capable with SECI/GEM/HSMS
- GUI based RBuilder™ for easy recipe development
- UPS power backup + vacuum reservoir

### Specifications

dimensions-

size: 35.3"D x 25.95"W x 32"H

facilities-

power: 5A at 120V MAX

cleanliness-

pwp:  $\leq 0.05$  particles per wafer @  $\geq 0.1 \mu\text{m}$

throughput-

rates: 350WPH OCR/850WPH transfer

accessibility-

all panels removable + keyboard drawer

optical mouse or trackball for user input

### options

- programmable rotate and tilt for brightlight inspections
- PEEK, Teflon, or standard end effectors
- NEW thrubeam cassette mapping or HAMA reflective
- epolish stainless or color powder coated panels
- cognex 8100/17XX OCR or ESI Bullet
- hermos or flurotrack RFID compatible stations
- rotating endeffector for upside down or programmable angles
- local ionization for static sensitive areas
- handheld barcode reader for material input
- thru wall operation with dual monitor/dual light tower

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email: sales@nadatech.com • phone: 512.431.2115 • efax: 703.991.7490 • web: www.nadatech.com

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