



**SARCOMERE
DYNAMICS**

bringing near-human capability to automation

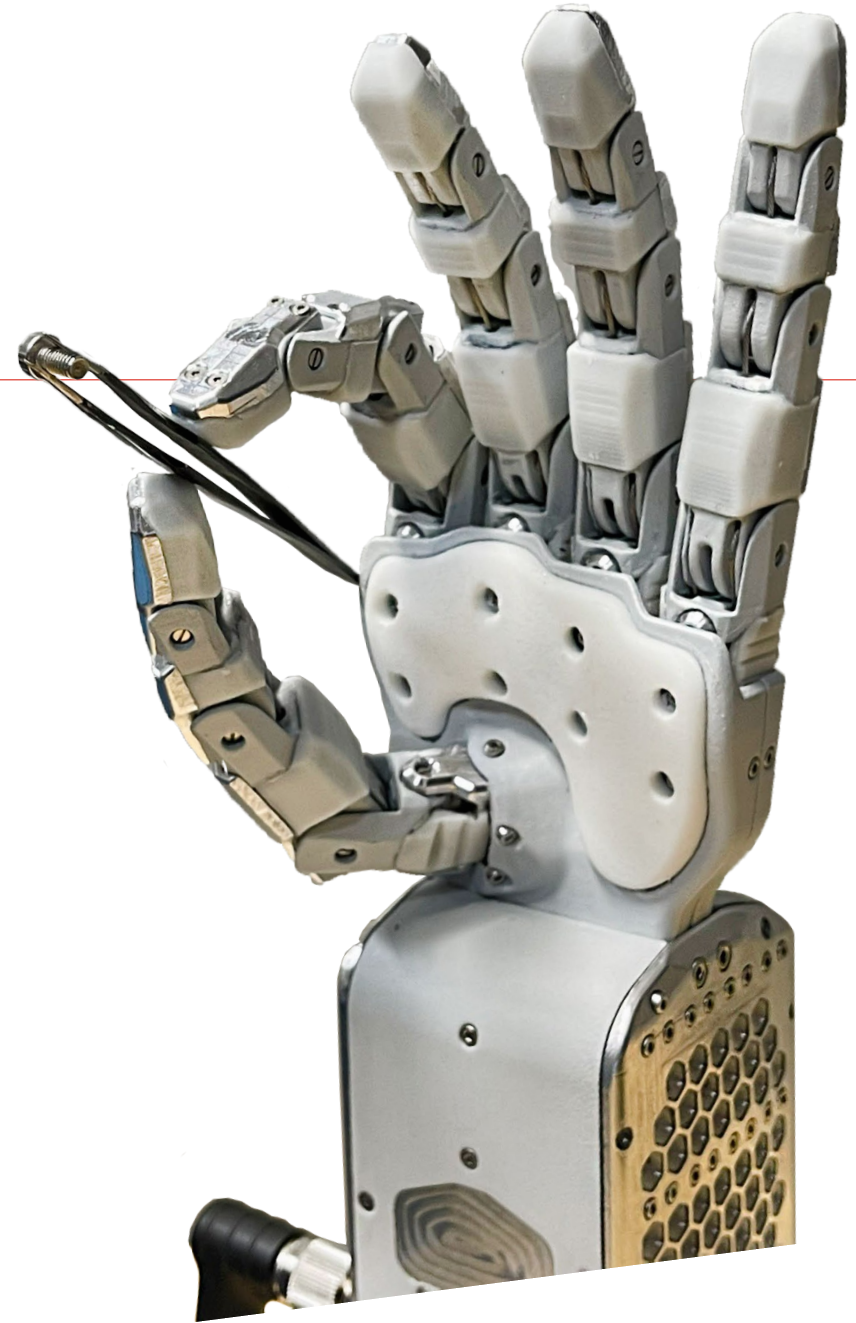
Harpal Mandaher, CEO

+1 (825) 522-0124

harpal@sarcomeredynamics.com

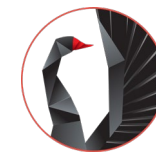
Sarcomeredynamics.com

Vancouver, BC - CANADA

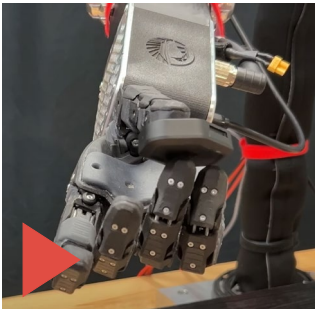




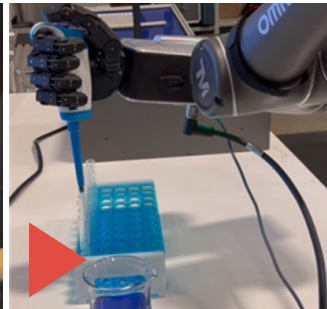
PRODUCT DEMO



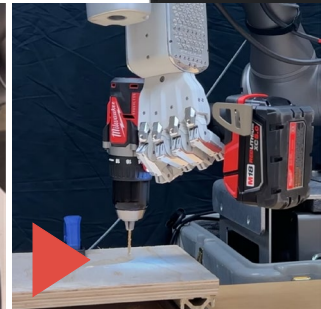
Machine
Tending



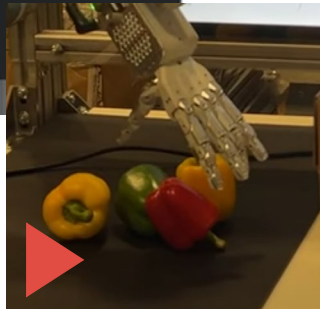
In-hand
Manipulation



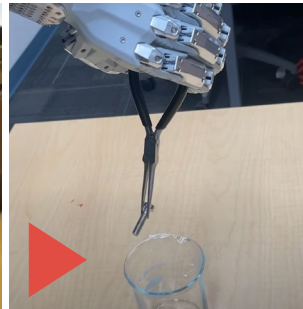
Using Pipette



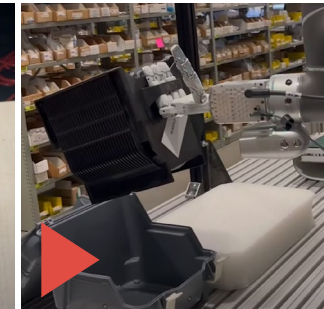
Using Power
Drill



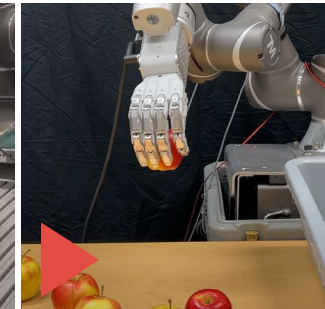
Pepper Sorting



Using Hand
Tools



Manipulation
Heavy Object



Moving Apples



USE CASES



Hyperion Torso with ARTUS Lite Hands

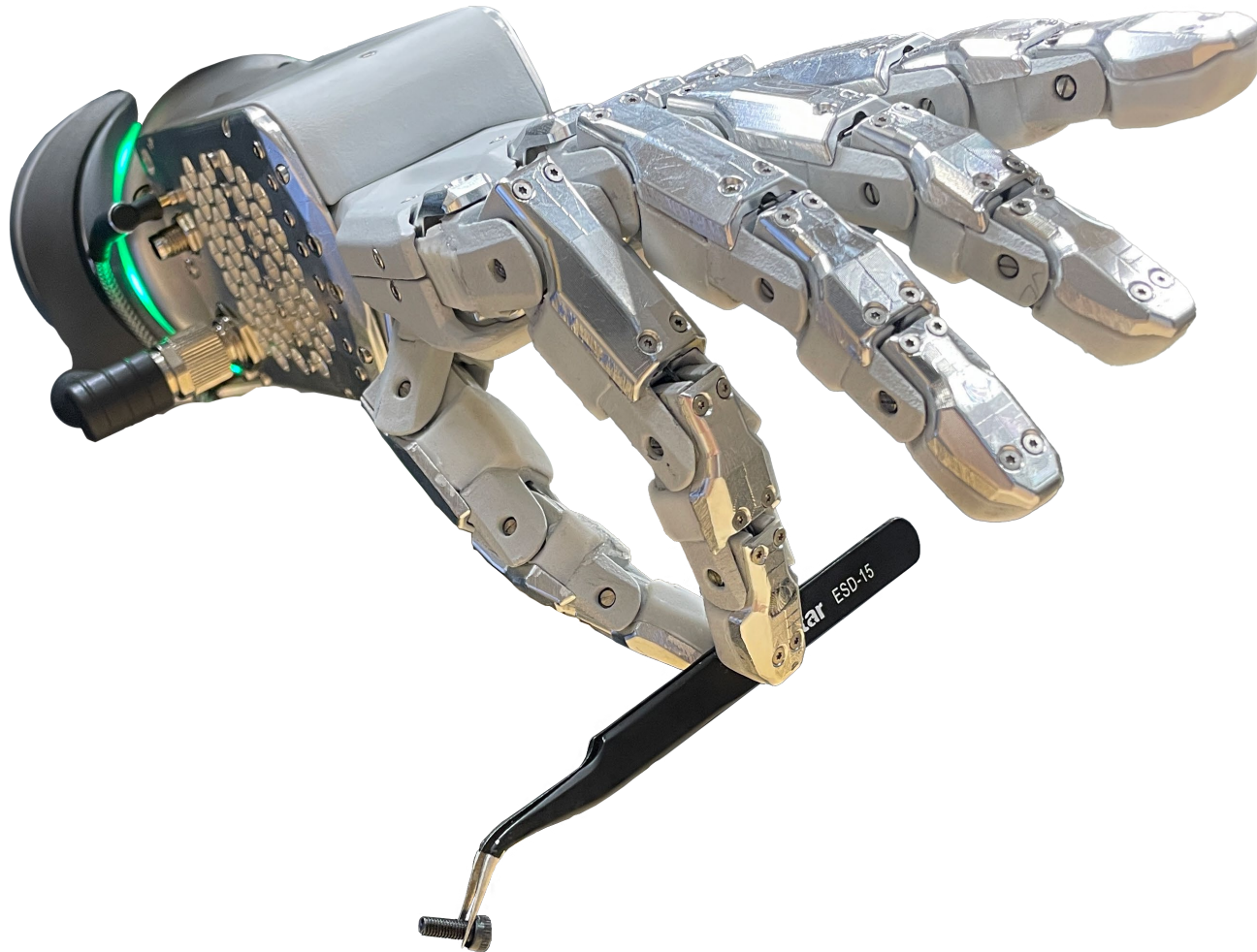
The Hyperion is designed and built in-house for tele-operations and bi-manual manipulation.

- ☐ Complex Parts Assembly
- ☐ Bin Picking
- ☐ Clean rooms
- ☐ Tele-operations
 - ☐ Military EOD
 - ☐ HAZMAT/CBRN
 - ☐ Glove Boxes (Nuclear, pharma)
 - ☐ Space

Easily integrated into existing systems as demonstrated with beta customers.



QUESTIONS



Harpal Mandaher, CEO

+1 (825) 522-0124

harpal@sarcomeredynamics.com

St Albert, AB - Canada