SPECIFICATIONS:

(1) Welding Co-operative Robot (Cobot) Cart

Minimum Specs:

- -Robot Arm Type: 6 Axis Collaborative COBOT (Fanuc)
- -Robot Arm Reach: 55" (approximately)
- -Payload: 20lbs (approximately)
- -Welding Machine Type: Dedicated Robotic Power Supply up to 500 Amps
- -Welder Output: DC Constant Voltage/Constant Current
- -Power Available: up to 480v 3 phase
- -Warranty: 3-5 Years (preferred)

Must Include:

- -Cart w/Built-In Tooling Table & Heavy-Duty Casters
- -Robot w/Tablet-Based Teach Pendant
- -Robotic Welding Power Source
- -Wire Feeder
- -Air-Cooled Welding Torch
- -Installation Provided
- -Training Provided
- -Certification Program
- -Educational Resources*
- -Technical Support
- -Shipping and Freight
- *Must include industrial simulation software for offline programming capabilities, as well as hands-on student & instructor curriculum.