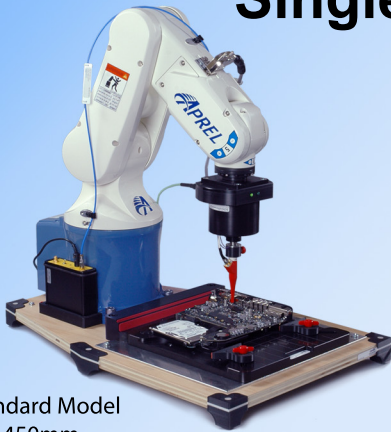


EM-ISight

Electromagnetic Scanning Solution

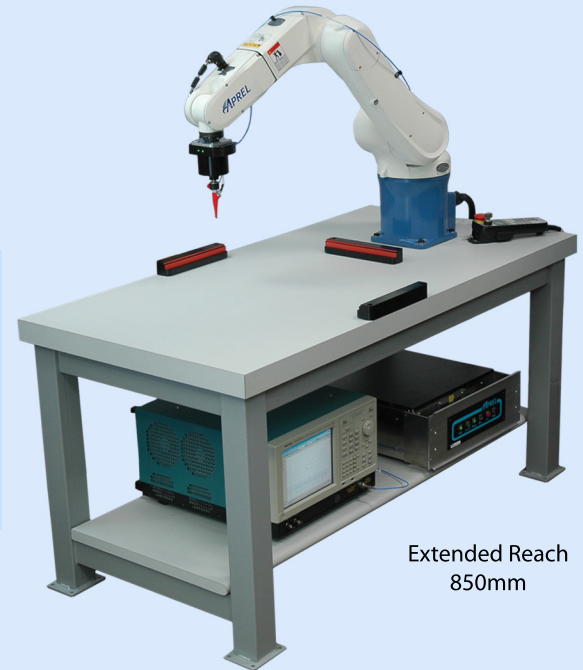
Single Probe Solution 10kHz- 40GHz



Standard Model
450mm

Standard Model 450mm

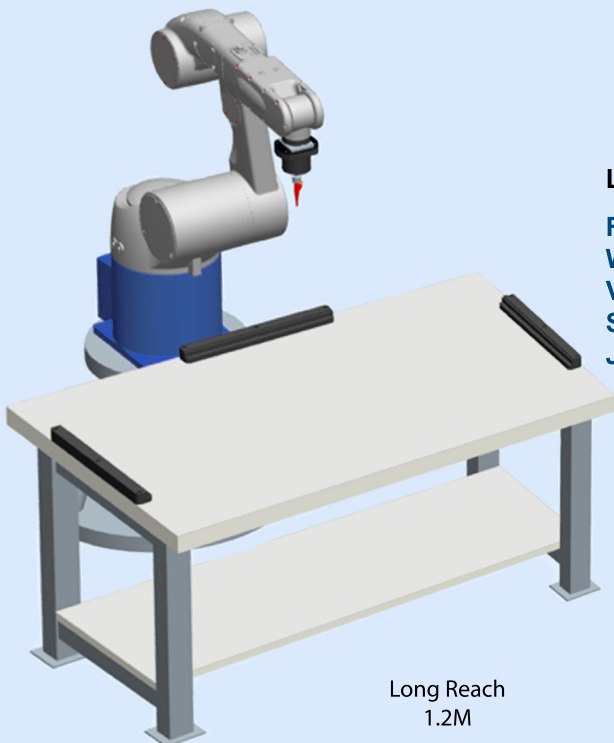
Footprint: 0.4 x 0.8 m
Weight: ~15 kg
Voltage: Three phase, 200 VAC -15% to 230 VAC +10%
Single phase, 100 VAC -10% to 110 VAC +10% 50/60 Hz, 1kVA
Scan Area: 430 mm reach
Joints: 5/6



Extended Reach
850mm

Extended Reach 850mm

Footprint: 0.8 x 1.5 m
Weight: ~172 kg
Voltage: Three-phase, 200 VAC -15% to 230 VAC + 10%, 50/60 Hz, 1.85 kVA
Single-phase, 230 VAC-10% to 230 VAC + 10%, 50/60 Hz, 1.85 kVA
Scan Area: 800 mm reach
Joints: 6



Long Reach
1.2M

Long Reach 1.2M

Footprint: 2 x 1.5 m
Weight: ~250 kg
Voltage: Three-phase, 200 VAC -15% to 230 VAC + 10%, 50/60 Hz, 3.3 kVA
Scan Area: 1110 mm reach
Joints: 6

Controller is not included in the total weight (only robot + work station)

Pre-set defined work areas:
Standard: 300 x 350 mm
Extended: 500/700 x 750 mm
Long: 950 x 975 mm