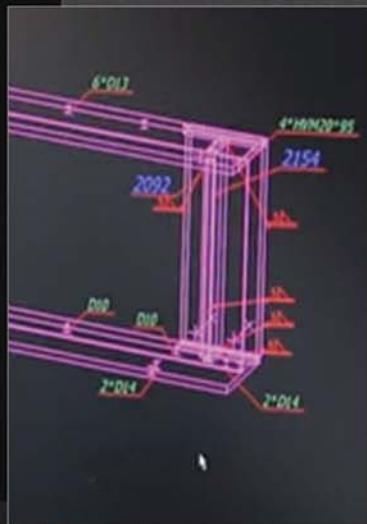
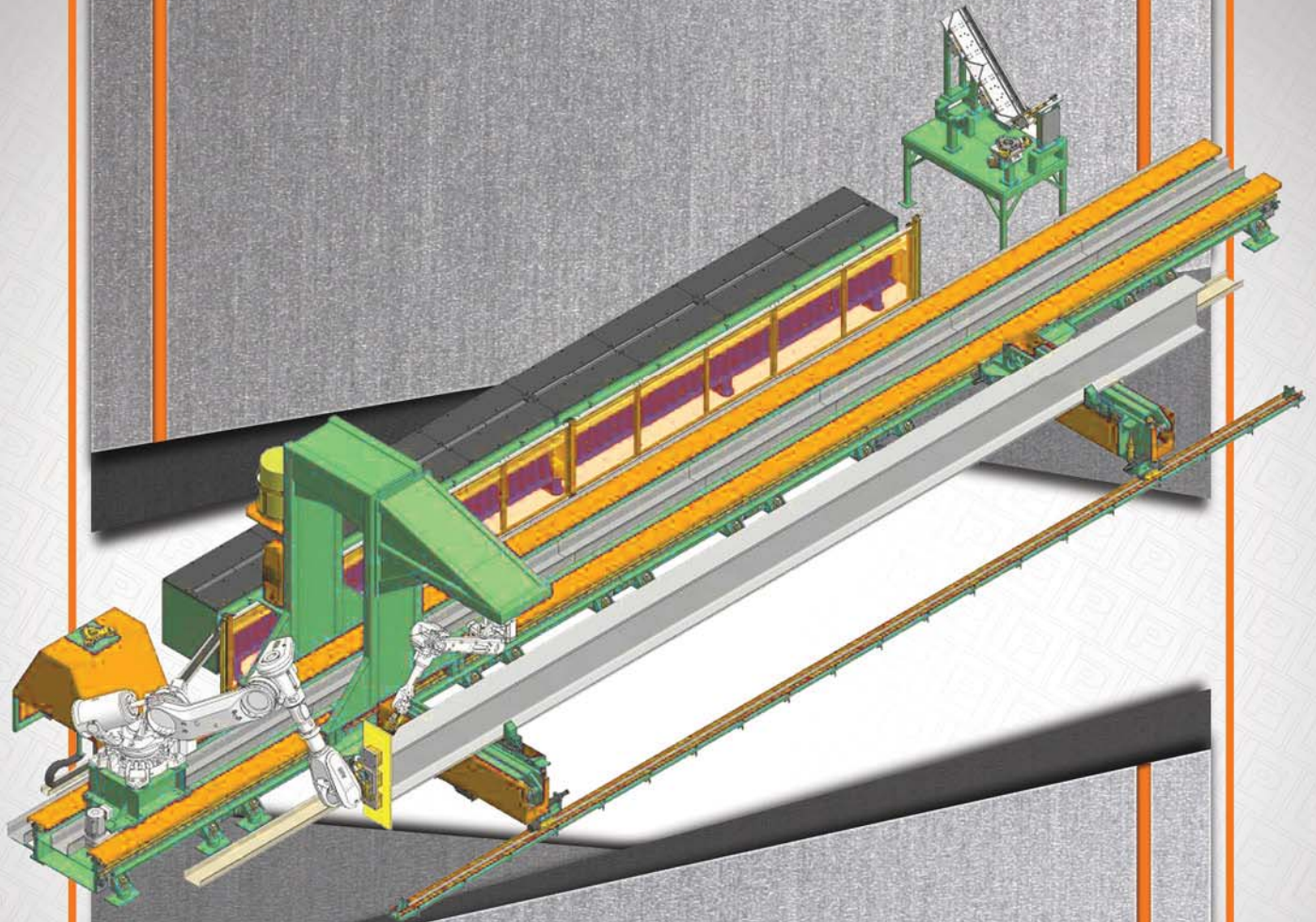


Peddinghaus

PeddiAssembler

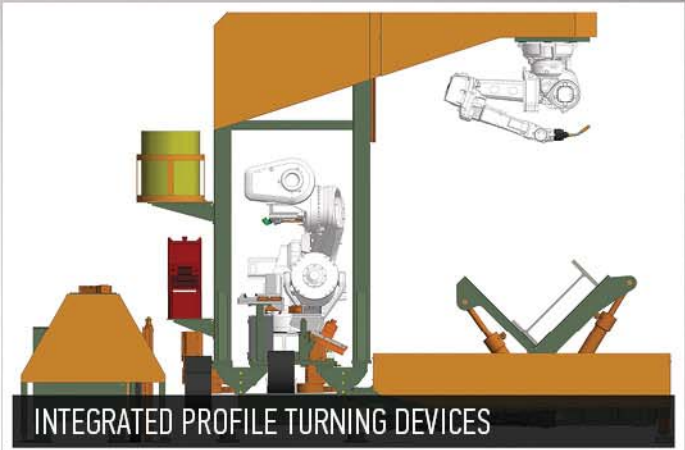
POWERED BY ZEMAN

ROBOTIC BEAM ASSEMBLER

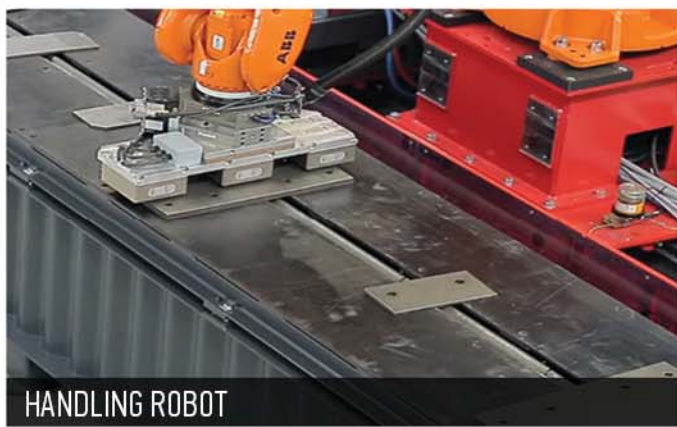




LASER SCANNING SYSTEM



INTEGRATED PROFILE TURNING DEVICES



HANDLING ROBOT



WELDING ROBOT

Machine Specifications

| | |
|---------------------------|----------------|
| Type of Welding | MAG |
| Welding Wire | G3Si1 |
| Single-Layer Welding Seam | 0.22" - 0.31" |
| Multi-Layer Welding Seam | 0.39" - 0.66" |
| Overall Machine Length | 88 ft |
| Overall Machine Width | 26 ft |
| Overall Machine Height | 11 ft |
| Material Processing | 4 sides |
| Scanning Speed | 10" per second |

Material Dimensions

| | |
|--|------------|
| Maximum Material Height (Main Profile) | 20" |
| Maximum Material Width (Main Profile) | 30" |
| Maximum Material Length (Main Profile) | 60 ft |
| Maximum Material Weight (Main Profile) | 13,000 lbs |
| Maximum Material Height (Add Part) | 10" |
| Maximum Material Width (Add Part) | 30" |
| Maximum Material Length (Add Part) | 48" |
| Maximum Material Weight (Add Part) | 440 lbs |

Peddinghaus

www.peddinghaus.com

Peddinghaus USA • (815) 937-3800 | Peddinghaus UK • +44 1952 200 377 | Peddinghaus Germany • +49 (0) 2332 72-0
 Peddinghaus Latin America • +52 81-1001-7087 | Peddinghaus Española • +34 945 465370

PED092818