

Telbo™ 6500 and 9500

Telescopic boom



Internal welding with Telbo™

Telbo™ is a giant innovative step towards highly productive automatic welding. Saving valuable workshop space by means of the unique 3-section telescope-like retraction of the boom and securing the safety of operator.

Outstanding reach-out with heavy loading capacity to ensure superior productivity and weld quality.

Telbo is ideal for internal/external circumferential welding of windtower applications.

- PLC control system for synchronized boom motion
- Automatic “Wind Back” of wire during boom retraction
- Telescopic wire guides
- Remote controlled flux nozzle (option)
- Remote controlled height adjustment of joint tracking sensor (option)
- Saving in factory-floor foot print
- Increased workshop safety
- Enables flexible production
- “Big Pack” handling concepts (option)
- Camera supervision system (option)

Visit esab.com for more information.

Industry

- Power generation
- Windtower manufacturing
- Pipelines
- Pipemills
- General fabrication (small workshops with limited space)



External welding with Telbo™

Specifications / Technical Data

	Telbo™ 6500	Telbo™ 9500
Effective work range, m (ft.)	6.5 (21.33)	9.5 (31.17)
Max extension, m (ft.) *)	8.0 (26.25)	12.5 (41)
Max load at boom end, kg (lbs.)	300 (661.4)	500 (1102)
Welding process	SAW / GMAW	SAW
Welding heads	A6	A6 SAW, Single/Tandem and Tandem/Twin
Control system	PLC / GMH	PLC /GMH
Operator seat	No	Yes

*) Measured from column centre

Ordering Information

For more information, please contact your nearest ESAB representative



ESAB / esab.com



COMPANY WITH
MANAGEMENT SYSTEM
CERTIFIED BY DNV
= ISO 9001 =
= ISO 14001 =
= OHSAS 18001 =