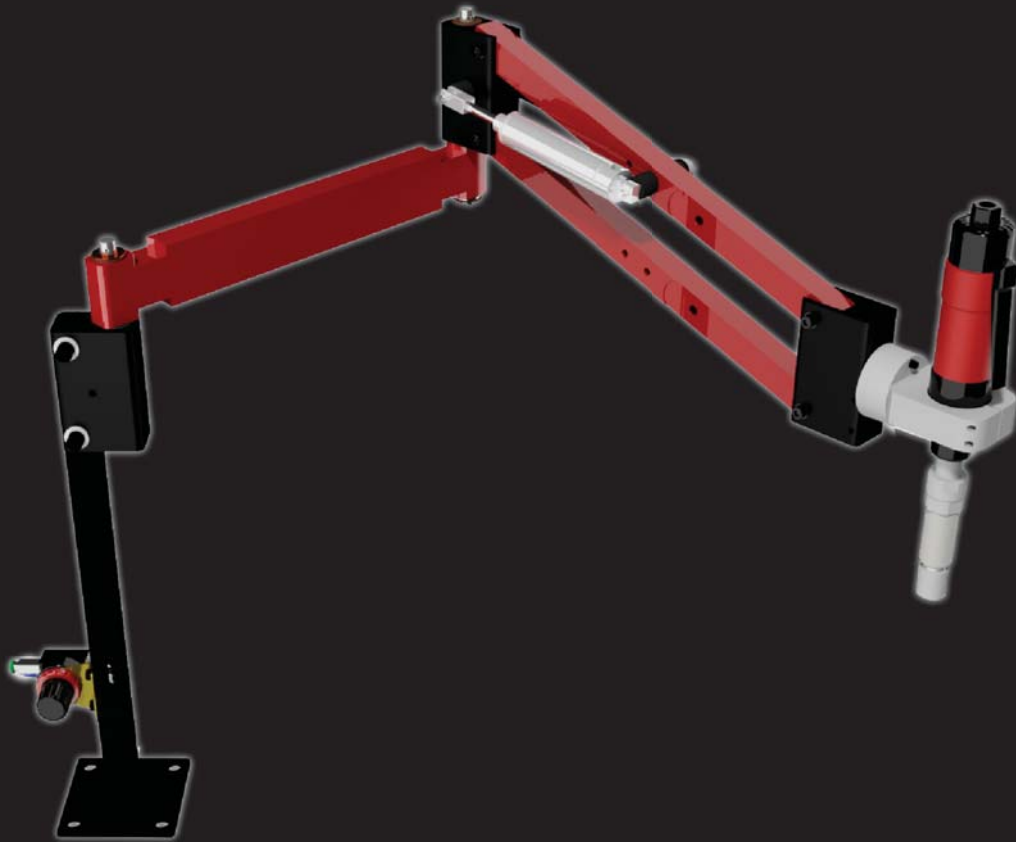




TITANLITE ARTICULATING ARM

The **TITANLITE** articulating arm is the most economical **TITANMATE®** arm. A low cost solution, without sacrificing quality components, makes the **TITANLITE** an ideal solution for general assembly and secondary work applications.



- HEIGHT ADJUSTABLE
- WELDED STEEL BASE POST
- STANDARD RIGID TOOL MOUNT
- PNEUMATICALLY BALANCED
- SOLID ALUMINUM SWING ARM



TITAN TOOL COMPANY, INC.

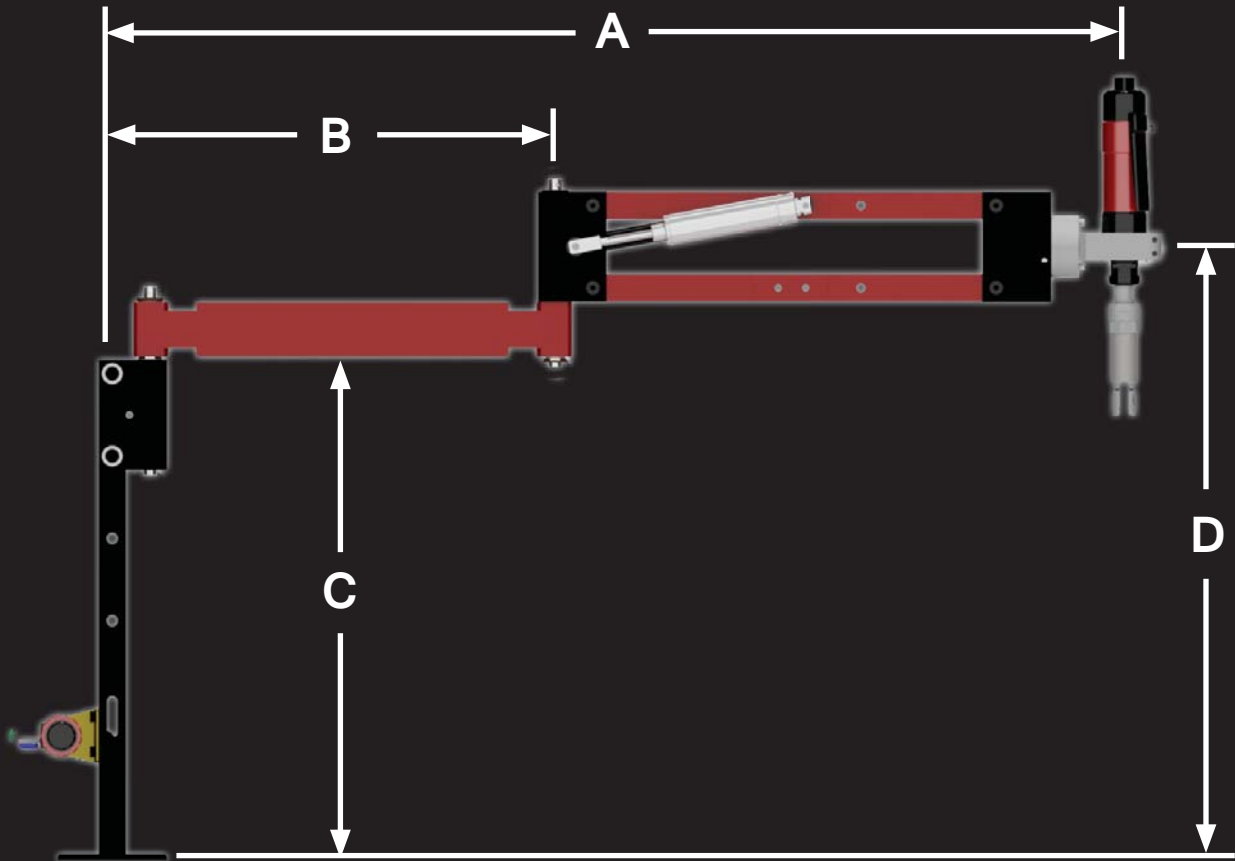
7410 WEST RIDGE ROAD • FAIRVIEW, PA 16415

814.474.1583 - TEL

814.474.5337 - FAX

www.titantoolco.com

TITANLITE SPECIFICATIONS



MODEL	A	B	C	D
TLAR-137	38" (965mm) - MAX. 12" (304mm) - MIN.	29" (737mm)	18" (457mm)	13" (330mm) - MIN. 30" (762mm) - MAX.

PAYLOAD - 10LBS.

TORQUE CAPACITY - 35 ft/lbs. (47.5Nm)

DIMENSION 'A' is minimum and maximum working range in relation to base post.

DIMENSIONS 'C' & 'D' vary depending on configuration. Please contact Titan Tool Company for 3D CAD models and additional dimensions.



TITANMATE® OPTIONAL EQUIPMENT

TITANLITE (TLAR-137):

- Multi-positional tool mount
- Swivel tool mount (for horizontal assembly)
- Bellville washers (for locking pivot)
- Right angle tool mount

TMAR4 SERIES:

- Multi-positional tool mount
- Swivel tool mount (for horizontal assembly)
- **LIFTING ARM CONVERSION (up to 250 lbs. capacity)**
- Right angle tool mount
- **HIGH TORQUE ARM (up to 1000Nm)**
- Drilling arm conversion
- Bellville washers (for locking pivot)
- **Complete tapping package (air tool, chuck, tap collets)**

TMAR2-X55:

- Multi-positional tool mount
- Right angle tool mount
- **Complete tapping package (air tool, chuck, tap collets)**
- Swivel tool mount (for horizontal assembly)
- Bellville washers (for locking pivot)

TMAR4-X80:

- Multi-positional tool mount
- Right angle tool mount
- **HIGH TORQUE ARM (up to 1000Nm)**
- Swivel tool mount (for horizontal assembly)
- Bellville washers (for locking pivot)
- **Complete tapping package (air tool, chuck, tap collets)**

TMAR2 SERIES:

- Multi-positional tool mount
- Swivel tool mount (for horizontal assembly)
- **Complete tapping package (air tool, chuck, tap collets)**
- Right angle tool mount

TML2.5 SERIES:

- Multi-positional tool mount
- Swivel tool mount (for horizontal assembly)
- **Complete tapping package (air tool, chuck, tap collets)**
- Right angle tool mount

TML3 & TML4 SERIES:

- Multi-positional tool mount
- Swivel tool mount (for horizontal assembly)
- **Complete tapping package (air tool, chuck, tap collets)**
- Right angle tool mount
- **X,Y,Z ENCODERS**

We accept many custom applications. If you do not see an option listed, please contact Titan Tool Company, Inc.



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