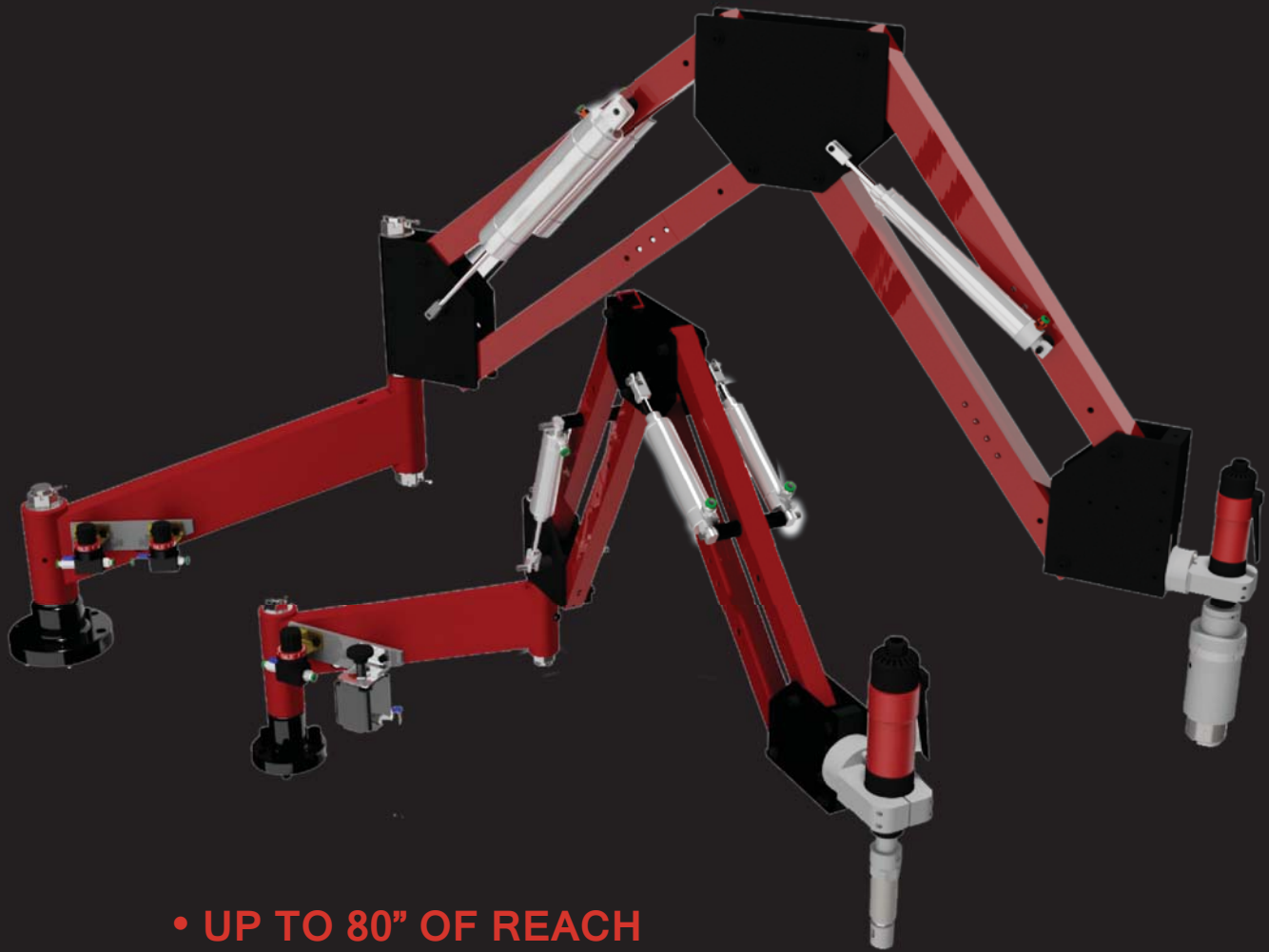




TITANMATE® X-SERIES

The **TITANMATE® X-SERIES** articulating arms provide more reach and vertical stroke over standard **TITANMATE®** articulating arms. The X-SERIES is ideal for applications where large areas need to be covered.



- UP TO 80" OF REACH
- PRECISION BEARINGS
- HARDENED STEEL SHAFTS
- PNEUMATICALLY ADJUSTABLE
- STANDARD RIGID TOOL MOUNT



TITAN TOOL COMPANY, INC.

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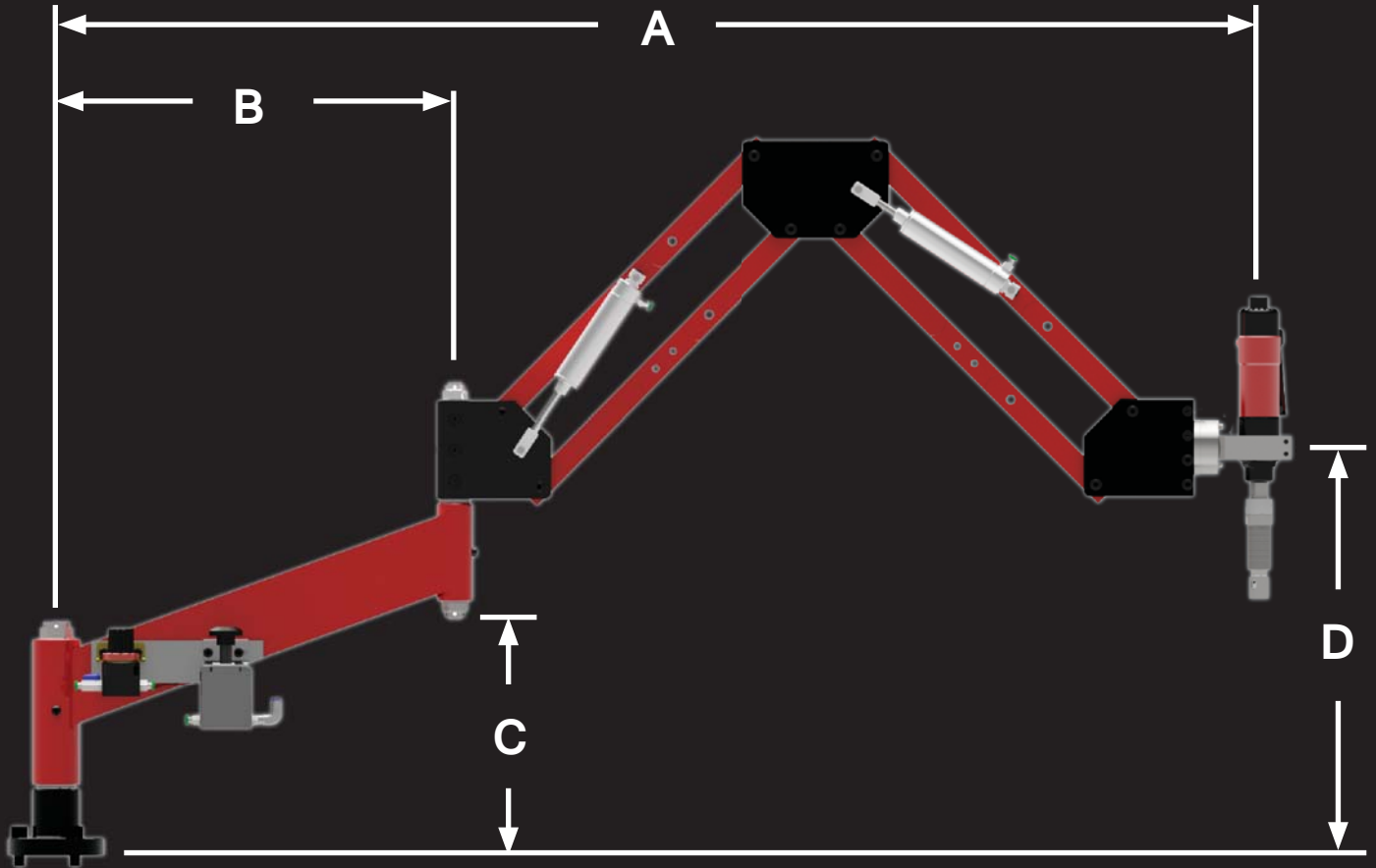
814.474.1583 - TEL

814.474.5337 - FAX

www.titantoolco.com



TITANMATE® X-SERIES SPECIFICATIONS



MODEL	A	B	C	D
TMAR2-X55	55" (1320mm) - MAX. 4" (381mm) - MIN.	16.5" (419mm)	10" (254mm)	39" (990mm) - MAX. 5" (127mm) - MIN.
TMAR4-X80	80" (2032mm) -MAX 14" (355mm) - MIN.	21.5" (546mm)	10" (254mm)	40" (1016mm) - MAX. -4" (101mm) - MIN. (below base)

TMAR2-X55 PAYLOAD - 10LBS.
TMAR4-X80 PAYLOAD - 20LBS.

TORQUE CAPACITY - 35 ft/lbs. (47.5Nm)
TORQUE CAPACITY - 100 ft/lbs. (135Nm)

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

TORQUE and PAYLOAD capacities are listed as standard. Please contact Titan Tool Company, Inc. if your application falls outside the standard specifications.



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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