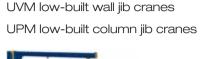
## www.TAWI.com





Low-built arm in steel LR120 up to 80 kg

| Jib arm UVM (mm) |          |      |     |     |     |     |     |       |                |  |
|------------------|----------|------|-----|-----|-----|-----|-----|-------|----------------|--|
| Туре             | Load, kg | А    | С   | D   | E   | F   | L   | N     | Arm<br>profile |  |
| UVM2/80          | 80       | 2000 | 521 | 416 | 150 | 200 | Ø18 | B-185 | LR120          |  |
| UVM3/80          | 80       | 3000 | 521 | 416 | 150 | 200 | Ø18 | B-185 | LR120          |  |

4000 521 416 150 200 Ø18 B-185 LR120

| Column for UVM (mm) |              |             |     |     |    |     |     |  |  |  |
|---------------------|--------------|-------------|-----|-----|----|-----|-----|--|--|--|
| Туре                | For jib arm* | В           | G   | Н   | J  | K   | M   |  |  |  |
| LPM15361U           | UVM2/80      | Custom made | 300 | 250 | 20 | Ø24 | M16 |  |  |  |
| LPM15361U           | UVM3/80      | Custom made | 300 | 250 | 20 | Ø24 | M16 |  |  |  |
| LPM15361LL          | LIVM4/60     | Custom made | 300 | 250 | 20 | 024 | M16 |  |  |  |

<sup>\*</sup> The jib crane includes arm and bracket, 1 pce trolley for lifting equipment, 3 pcs trolley for air tube with leather strap, end stop, load signs and 4 pcs bolts.

LRAVU low-built wall jib cranes
LRAPU low-built column jib cranes



Low-built arm in aluminium LR113 up to 25 kg

| Jib arm LRAVU (mm) |          |      |     |     |     |     |     |       |                |  |
|--------------------|----------|------|-----|-----|-----|-----|-----|-------|----------------|--|
| Туре               | Load, kg | А    | С   | D   | E   | F   | L   | N     | Arm<br>profile |  |
| LRAVU2/25          | 25       | 2000 | 441 | 341 | 110 | 150 | Ø14 | B-165 | LR113          |  |
| LRAVU3/25          | 25       | 3000 | 441 | 341 | 110 | 150 | Ø14 | B-165 | LR113          |  |

| Column for LRAVU (mm) |              |             |     |     |    |     |     |  |  |
|-----------------------|--------------|-------------|-----|-----|----|-----|-----|--|--|
| Туре                  | For jib arm* | В           | G   | Н   | J  | K   | М   |  |  |
| LPM15361A             | LRAVU2/25    | Custom made | 250 | 200 | 20 | Ø18 | M12 |  |  |
| LPM15361A             | LRAVU3/25    | Custom made | 250 | 200 | 20 | Ø18 | M12 |  |  |

<sup>\*</sup> The jib crane includes arm and bracket, 1 pce trolley for lifting equipment, 3 pcs trolley for air tube with leather strap, end stop, load signs and 4 pcs bolts.

## Project planner:

UVM4/60 60

A manually operated jib crane is most effective when the outer part (2/3) of the arm is used!

Do not over-dimension. No need to push around excessive weight.

If the area to be covered is large, consider a crane system instead of a jib crane.

The rated capacity of a system is based on handling a load with the specified weight, plus the weight of the lifting equipment (estimated at max 15% of rated capacity) and with a hoist speed (impact estimated to max 25% of rated capacity). **NEVER EXCEED** the rated capacity!

