

TANDEM 4

Compliant with norm NF P 93-353 dating from December 2009 aka PIRL



- **WORKING LOAD:** 150 kg
- **WEIGHT:** 15 kg
- **FLOOR MEASUREMENTS:** 0,40 x 0,50 m
- **FLOOR HEIGHT - 3 settings:**
0,85 m - 0,68 m - 0,52 m

1 Product description

These P.I.R.L. (Lightweight Rolling Individual Platform) is used by professionals to work safely in heights with one operator on the floor.

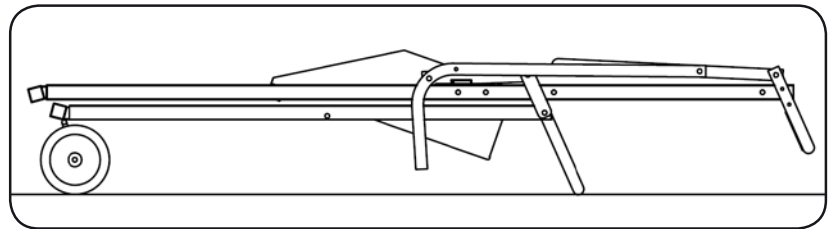
Two wheels are designed to move the P.I.R.L. and are used only to move it and cannot turn.

Four stabilizers slide independently, locking is automatic and the product's stability is guaranteed in fair use conditions according to the norm.

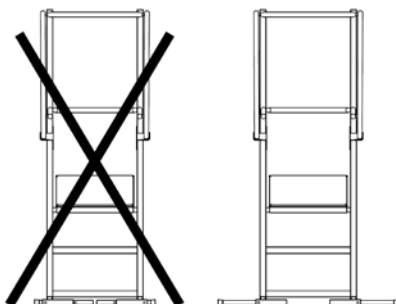
2 USE

• Opening :

- Lift the device vertically.
- Open the device by standing in front or on the side of it, then tilt the floor down until it locks.
- Lift the safety rail until the access is complete.
- Deploy all 4 stabilizers to maximum spread until you set the locks.



Folded platform



• Setting : (Telescopic leg)

- Press on the locks situated on each upright, on the inside of the platform.
- Lower or rise the sliding part until you have reached the desired height.
- Make sure the locks are set before using the platform.

• Access :

- Rise the safety rail to free the access.
- Access the floor.
- Once on the floor, lower the safety rail.
- Set the chain back.

• **Closing :**

- Lower the safety rail on the base.
- Retract the 4 stabilizers.
- Unlock the floor and lift it from the front.
- The platform closes and is set vertically on the back uprights (access side).

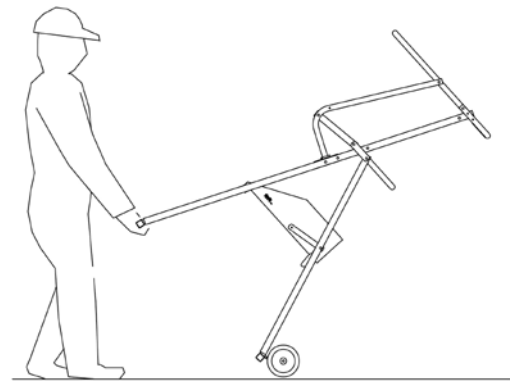
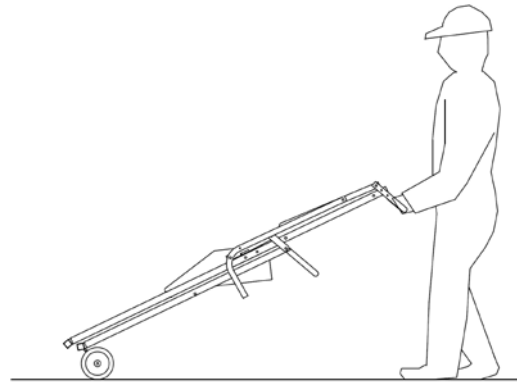
• **Moving while in working setup:**

- When moving the platform, it must be free of operator and hardware.
- Grab the platform by its uprights so the front wheels touch the ground.
- You can now move the platform, and the stabilizers can remain in working position.
- To fit through a door, you must retract the stabilizers.

• **Transport :**

Rolling setup

- Once you have folded the platform.
- Lift the platform by the shelf.
- The platform is in rolling setup.



3 Proper use tips

- Check the general state of the platform before each use.
- Do not use the platform behind a door that has not been sealed off.
- Before accessing the platform, do not forget to free the space around it.
- Do not use the platform without its safety rails.
- The surfaces on which the platform is set must be flat, horizontal and nonslip (forgoing one of these conditions can lead to severe accidents).
- On a non solid ground, it is mandatory to set a support plate under the platform's uprights' legs.
- It is imperative the platform rests on the ground on its pads.

- Do not go up the platform if you have vertigo or are temporarily sensitive to: weariness, heat etc.
- To go on the platform, make sure you wear shoes that offer a good grip, i.e. no sabots, no clogs or shoes in poor conditions.
- The soles must be clean, with no plaster, grease, oil or any other slippery material on them.
- Whether you are accessing or leaving the platform, you must always face it.
- Make sure the work area is far from any working power line.
- You must handle the platform with care and must not throw it.

4 Maintenance

- Check the welding and the geometry of the components.
- Periodically check the state of the pins on spring and replace them if need be with DUARIB-made components.