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LIGHT-WEIGHT SKID PLATFORM

PSL 1



UNI EN ISO 9001:2000 CERTIFIED
COMPANY
Cert. N. 0011866



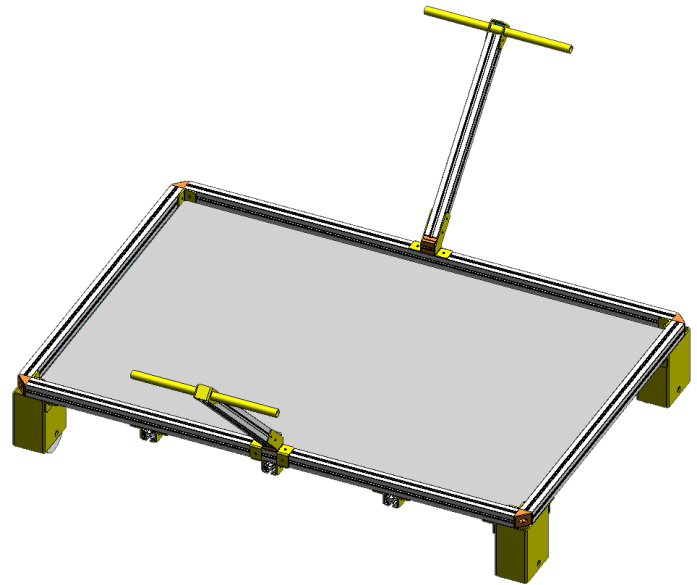
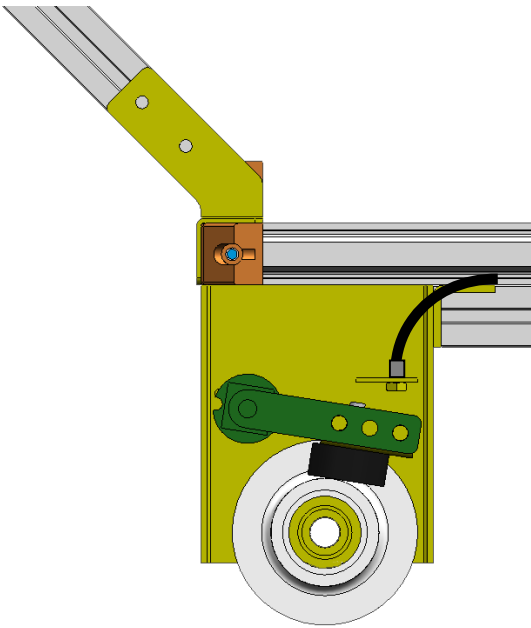
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PSL 1



PSL1 light-weight skid platform is extremely useful for carrying small articles or railway equipment along the line and is thus a great helper to operators and gang workers making their work much easier.

Despite its light-weight, its cross-wired steel structure and suitably thick aluminium top confer it great strength and sturdiness so that it is capable of carrying up to 1500 Kg of distributed loading.

The PSL1 light-weight skid platform comprises a loading top made out of 5 mm-thick aluminium sheet metal with anti-skid hatching and with the possibility of mounting side retention boards and four wheels made of insulating material mounted on ball bearings so as to guarantee smooth and easy travel along the rail, ensure electrical insulation and slip points overcoming; a braking system able to stop the trolley even on a slope and such as to prevent accidental manoeuvres (brake locking and release can only be voluntary); this safety feature is based on a system of levers and connecting rods that shift forces outside the dead centre thus preventing the brake pads acting directly on the running wheels from being accidentally released.

Two push handles, one at each head, designed so as to permit pushing in an upright position thus avoiding excessive strain and effort; two easy-grip side handles for quick derailing.

TECHNICAL SPECIFICATIONS

<i>Dimensions of the loading top (rail gauge 1435 mm):</i>	1500x1000 mm
<i>Height on railway level:</i>	250 mm
<i>Overall weight:</i>	60 Kg
<i>Load carrying capacity (appropriately distributed over the load bearing top):</i>	1500 Kg

The equipment keep to 626/94's and "DIRETTIVA MACCHINE"'s specifications, therefore it's provided with CE checked and certified with own documentations.

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