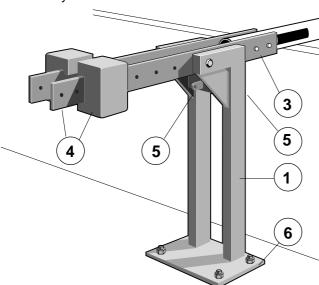
MANUALLY OPERATED RISING BARRIER TYPE MG19

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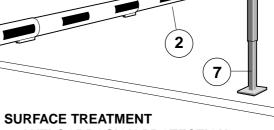
This middle-span barrier has been designed to control access ways where traffic is occasional.



DESCRIPTION

- 1. Vertical post made of tubular steel profiles with bracket for ground fixing.
- Barrier arm made of round tubular aluminum for added added strength without the weight of similar wooden arms. Arm is white with red reflecting stripes on both sides.
- Pivot assembly made of flat steel profiles, mounted on stainless steel rotating shaft with arm fixing brackets.
- Cast iron counterweights sliding on pivot assembly for arm balance whatever the arm length and position.
- 5. Padlock fixing points for locking arm in closed or open position, padlock included.
- 6. Fixing frame to be buried in a concrete base.
- 7. Tip support for arm length of 5,01m (16 Feet) and longer (optional for arm up to 5m).

OVERALL DIMENSIONS



1° ANTI-CORROSION PROTECTION

Rotating assembly and vertical post: hot zinc spraying (250g/m²⁾ after sharp sand blasting.

2° PAINTING

- One coat of rustproofing primer, 2-component micaceous iron epoxy, 40 µm thick.
- One coat of 2-component polyurethane finish paint, 40 µm thick.

Standard colour: orange RAL 2000

(Other RAL colours available as options: reference number to be given with order).

Polymerisation of successive coats accelerated by oven drying at 80°C.

POSSIBLE OPTIONS

- Standard tip support for arm length over 5m.
- Tip support lockable by padlock, for any arm length.
- Boom lighting with power supply box.
- Alternate red and white plastic arm skirt.
- Octagonal "STOP" sign in one or two directions.

WORK NOT INCLUDED

- Concrete base for fixing of frame and tip support.
- Power supply and connection wiring in case of boom lighting.

CHARACTERISTICS

- Net weight:

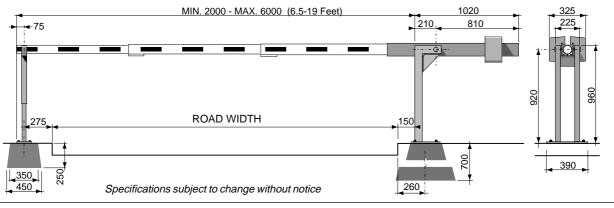
of a 2m-arm barrier: 120 Kg of a 6m-arm barrier: 146 Kg.

- Arm length:

min. 2m-6.5ft., max. 7m-19ft.

- Overall dimensions:

see below.



MANUALLY OPERATED
RISING BARRIER
TYPE MG19
TECHNICAL DATA N° 1-3101

