# EUROCRANE

AUSTRALIA P/L

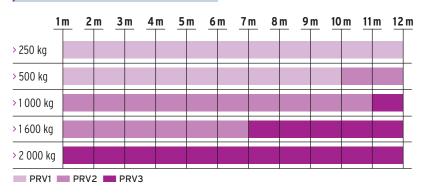
PRV

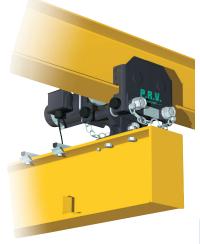
Trolleys for making hand-powered articulated rolling beams for loads of 250 to 2,000 kg

#### Options:

Complete travelling movement electrical kit. Electric chain hoist EUROCHAIN VR and traveling trolley.

#### > Span and load capacities





#### > Technical characteristics

The ideal equipment for this articulated travelling beam is an electrically-powered chain hoist. The PRV trolley consists of the following:

- > The electrical equipment for a 380V to 460V/3ph/50Hz power supply.
- > A pair of electric trolleys capable of running at variable speed (5 to 20 m/mn), single speed (5 or 10 m/min) or two speeds (10/2.5 or 20/5 m/min), each equipped with 4 cast iron rollers (2 driving and 2 support rollers), mounted on ball bearings and adjustable, with gears cut and rims machined to run on all types of raceway.
- > Four anti-drop rollers (in compliance with legislation).
- > A coupling consisting of a strap piece in die-stamped steel and two articulations, one of which is mounted on a ball-and-socket joint.
- > Two safety chains.
- > The assembly bolts and fasteners.
- > Documentation for assembly and installation.

## Overall dimensions

Type	Α	В	С	D	Ε	F	G	Н	I	J	K	L
PRV1	55-310	76	130	302	116	361	222	111	119	126	20	40
PRV2	64-310	112	170	340	126	420	280	140	118	179	20	40
PRV3	82-310	112	170	340	136	482	342	171	128	179	20	40

Dimensions in mm

### Options

- > VHR hand chain block or EUROCHAIN VR electric chain hoist.
- > Travelling movement box.
- > Complete travelling movement electrical kit.
- > Travel limit switch.
- > Slow variable speed (3 to 10 m/min.).
- > Other voltages (230 to 575 V).

#### > Complete travelling movement electrical kit.

Execution is possible only in the case of a complete electric hoist control system (very low voltage version) and PRV type electric-powered trolley.

This kit contains: a set of pre-wired supply and control lines (accessories and boltwork), the line securing fasteners, control by a hung pendant push button box, an electrical cabinet.

