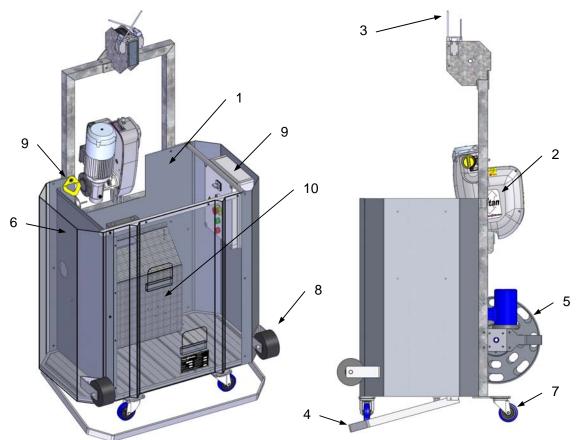


BMU WORKCAGE SCOUT - Titan hoist





Standard features:

- Light weight aluminium construction
- All-around cladding (solid aluminium plate) (1)
- Powered by TITAN hoist with thermal protection (2)
- Power supply: 3x415V+Neutral +Earth, three phase, 50Hz
- Two built-in safeties:
 - Slack rope safety device
 - Overspeed safety device
- Top and Ultimate top limit switch (3)
- Bottom limit trip bar (4)
- Electro-mechanical overload detection device
- Electro-mechanical service brake
- 'No Power' emergency descent system
- Twin-drum wire winders up to 125m (5)
- Internal cover for wire winder (10)
- Cable bin (6) max. capacity 75m of cable
- Low-noise castor wheels (7)
- Non-marking soft wall rollers (8)
- CE-marked Safety harness attachment points (9)

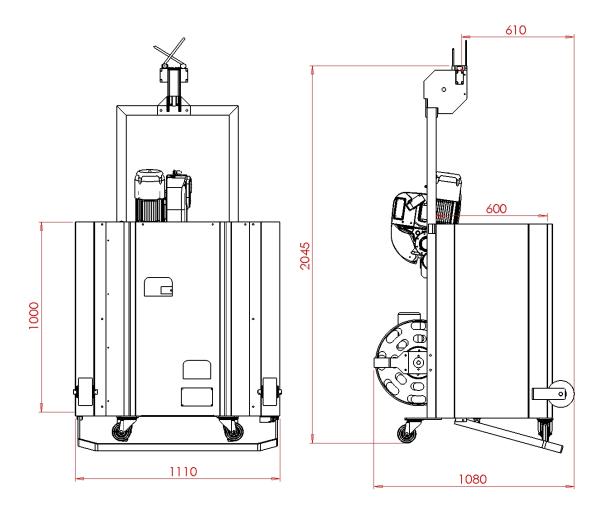
Central Control Box: (9)

- Hold to run 'up/down' operating buttons
- Emergency stop
- Bottom trip bar bypass button
- Overload warning light
- 'Power-on' indicator light
- Thermal protector for wire winder motor
- Hour Meter
- Phase Protector
- 230V control circuit

Optional

- Telescopic wall rollers
- RAL painting
- · Controls for monorail trolleys
- Low Voltage Control Circuit (48V)
- Single phase and 60Hz power supplies on special request
- Other options





Length (L)	700 mm ⁽¹⁾	1100 mm	1500 mm
Self-weight (2)	150 kg	160 kg	170 kg
Safe Working Load (SWL)	1200 N	1200 N	1200 N
Number of persons	1	1	1
Climbing speed:	8.5 m/min.		
Safety and suspension rope	Ø 8.4mm (52.3kN)		

- (1) Cable bin not available for narrow 700mm model due to restricted space.
- (2) Self-weight without steel wire rope and power supply cable. Add 0.85 kg/m for steel wires and power supply cable.

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