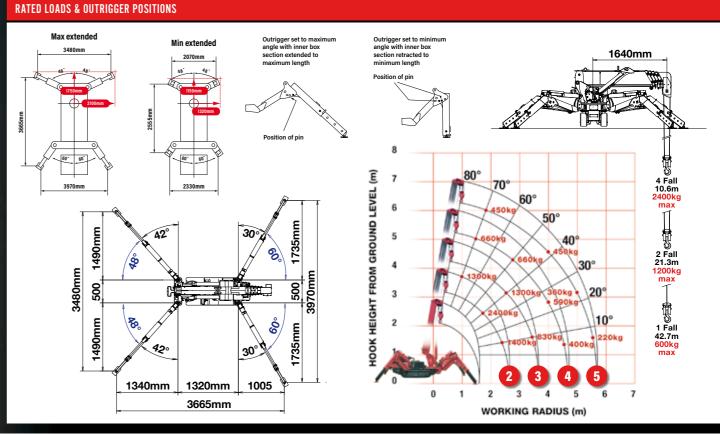
URW-245 (2.4t x 1.5m)

MINI SPIDER CRANE







The URW-245 model in the UNIC Cranes Europe range offers unrivalled lifting power with its class beating minimal dimensions and weight. This 2.4 tonne capacity crane is ideal for in-between floor operations and fits easily into a goods lifts without the need for disassembly. The URW-245 also leads the way with an array of safety features including a computer-controlled, intelligent voice warning system.



Crane capacity	capacity:	2.4t x 1.5m					
Max working radius	max:	5.85m					
Max lifting height	approx:	6.3m					
Rope length	max:	10.6m (4 fall), 21.3m (2 fall), 42.7m (1 fall)					
Dimensions	folded:	2150mm (I) x 600mm (630mm with 180mm tracks) (w) x 1320mm (h)					
Weight	unladen:	1500kg					
Point loadings	Due to the many variables involved, point loadings are only available on request						
Hook speed	approx:	13m/min (with 3 layers and 4 falls)					
Telescopic system	boom length: telescoping speed: boom type:	1.98 - 6.19m 4.21m / 14 seconds 5 section, hydraulically telescoping boom, hexagonal box construction					
Derricking angle/speed	approx:	0 - 80°/10 seconds					
Slewing angle/speed	approx:	360° (continuous) 2.0min rpm					
Traction system	drive: travel speed: gradeability: track ground length: track ground pressure: track width:	hydrostatic, stepless forward and reverse 0 - 21km/h (low), 0 - 3.8km/h (high) ± 20" (vertical) 10" (traverse) 1050mm 47kPa (0.48kg/cm²) (with 150mm tracks) 39kPa (0.40kg/cm²) (with optional 180mm tracks) 150 mm, 180 mm (optional)					
Engine	manufacturer: fuel: maximum output: starting method: tank capacity:	Mitsubishi petrol (LPG dual option) 6.6kW (9PS) / 1800min rpm electric and recoil start as standard 6 litres					
Standard equipment	computer controlled moment limiter (safe load indicator), radio remote control, overwinding alarm, computer controlled intelligent voice warning system, multi-function operation by radio remote control, intelligent throttle activation, automatic hook stow, overload warning alarms, overload warning lamps						
Optional equipment	1 fall hook block, 2 fall hook	block, LPG dual power, low marking tracks, 180mm tracks, searcher hook					

Working radius		m	up to 1.3	1.5	1.8	2.0	2.5	2.71
Outrigger	Max-extended	kg	2400	2400	1960	1760	1400	1350
	Min-extended	kg	1150	1150	700	550	330	310
THIRD STAGE	EXTENDED	3.05 - 4.11	m BOOM LENG	тн				
Working radius		m	up to 1.50	2.00	2.60	3.00	3.50	3.77
Outrigger	Max-extended	kg	1300	1300	1300	1060	830	710
	Min-extended	kg	350	350	350	230	170	150
FOURTH STA	GE EXTENDE	4.11 - 5.1	5 m BOOM LEN	IGTH				
Working radius		m	up to 2.50	3.00	3.70	4.00	4.50	4.81
Outrigger	Max-extended	kg	660	660	660	590	420	400
	Min-extended	kg	170	170	170	150	100	80
FIFTH STAGE	EXTENDED 5	i.15 - 6.19 r	n BOOM LENGT	Н				
Working radius		m	up to 3.50	4.00	4.50	5.00	5.50	5.85
HOI KING TOUIUS			450	450	400	360	250	220
Outrigger	Max-extended	kg	450	430	400	300	230	220





