URW-295 (2.9t x 1.4m)



The URW-295 is the first mini crane available in Europe narrow enough to allow access through a standard doorframe,

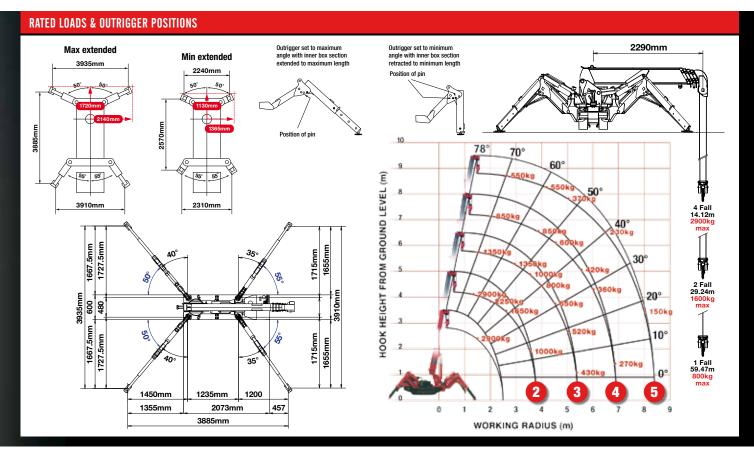
but with almost 3 tonnes of lifting power. It also leads the way technically with an array of innovative safety features including a computer-controlled, intelligent voice warning system and the unique UNIC pressure compensation proportional valve, which allows multi-function radio remote control operation.

ADDITIONAL FEATURES	
<b>**</b>	Full safe load indicator (URW-295)
2000	
Radio remote control	Full safe load indicator (URW-295-2)

Crane capacity	capacity:	2.9t x 1.4m
Max working radius	max:	8.41m
Max lifting height	approx: URW-295-2:	8.8m (9.8m with manual fly jib, 10.47m with fixed hook) 8.8m (10.9m with hydraulic fly jib, 11.7m with fixed hook)
Rope length	max:	14.12m (4 fall), 29.24m (2 fall), 59.47m (1 fall)
Dimensions	folded:	2690mm (2905mm diesel & electrical dual) (I) x 600mm (w) x 1375mm (h)
Weight	unladen:	1850kg (1950kg with electric option, 1920kg with diesel option, 2090kg with diesel and electric dual option)
Point loadings	Due to the many variable	s involved, point loadings are only available on request
łook speed	approx:	10m/min (with 4 layers and 4 falls)
Telescopic system	boom length: telescoping speed: boom type:	2.53 - 8.65m 6.12m/20 seconds 5 section hydraulically telescoping boom, hexagonal box construction
Derricking angle/speed	approx:	0 - 78°/11 seconds
Slewing angle/speed	approx:	360° (continuous) 1.5min rpm
Traction system	drive: travel speed: gradeability: track ground length: track ground pressure: track width:	hydrostatic, stepless forward and reverse 0 - 2.3km/h ± 20° (vertical) 10° (traverse) 1050mm 48kPa (0.49kg/cm²) 180mm
Engine	manufacturer: fuel: maximum output: starting method: tank capacity:	Mitsubishi (Kubota diesel) petrol with LPG and electric options, diesel with electic option 9.6kW (13PS) / 2000min rpm electric and recoil start as standard 6 litres petrol, 9 litres diesel
Electric motor	power: voltage:	3.7kW 400v AC 50/60Hz
Standard equipment	computer controlled inte	ment limiter (safe load indicator), radio remote control, overwinding alarm, Iligent voice warning system, multi-function operation by radio remote control, ion, automatic hook stow, overload warning alarms, overload warning lamps,
Optional equipment	low marking tracks, slew	ook block, LPG dual power, mains electric dual power (400v), diesel engine, limitation, searcher hook small 300kg, searcher hook 700kg, 600kg capacity manual fly jib 700kg with single part line, radio remote control with feedback

## MINI SPIDER CRANE





Working radi	us	m	up to 1.0	1.4	1.5	1.8	2.0	2.5	3.0	3.5	3.835	
Outrigger	Max-extended	kg	2,900	2,900	2,650	2,250	2,050	1,650	1,300	1,000	900	
	Min-extended	kg	2,000	2,000	2,000	1,450	1,100	650	490	350	250	
THIRD STA	AGE EXTENDED	4.07	5 - 5.61M B	OOM LEN	IGTH							
Working radi	us	m	up to 2.2	2.5	2.9	3.0	3.5	4.0	4.5	5.0	5.37	
Outrigger	Max-extended	kg	1,350	1,350	1,350	1,250	1,000	800	650	520	430	
	Min-extended	ka	800	650	530	500	380	280	220	160	120	
FOURTH S												
Working radi	TAGE EXTEND	ED 5.	.61 - 7.13M up to 3.3	BOOM LI 3.8	NGTH 4.0	4.5	5.0	5.5	6.0	6.5	6.89	
Working radi	TAGE EXTEND	ED 5.	.61 - 7.13M	BOOM LI	ENGTH 4.0 750		500	<b>5.5</b> 420	360	320	<b>6.89</b> 270	
Working radi	TAGE EXTEND	ED 5.	.61 - 7.13M up to 3.3	BOOM LI 3.8	NGTH 4.0	4.5					6.89	
Working radi Outrigger	TAGE EXTEND us Max-extended	ED 5. m kg kg	61 - 7.13M up to 3.3 850 420	<b>3.8</b> 850 340	<b>4.0</b> 750 300	<b>4.5</b> 600	500	420	360	320	<b>6.89</b> 270	
Working radio	TAGE EXTEND us Max-extended Min-extended	ED 5. m kg kg	61 - 7.13M up to 3.3 850 420	<b>3.8</b> 850 340	<b>4.0</b> 750 300	<b>4.5</b> 600	500	420	360	320	<b>6.89</b> 270	8.41
Working radi Outrigger	TAGE EXTEND us Max-extended Min-extended	ED 5. m kg kg 7.13	.61 - 7.13M up to 3.3 850 420 - 8.65M BO	850 3.8 850 340	<b>ENGTH 4.0</b> 750 300	<b>4.5</b> 600 250	500 190	420 140	360 100	320 80	<b>6.89</b> 270 60	<b>8.41</b> 130

