

Production Rigs



MUKI 22

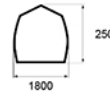
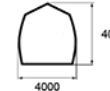
MUKI LHP

MUKI LHBP-2R

RAPTOR 44-2R

RAPTOR 55-2R

RAPTOR 7

Min working section						
Suggested max section W x H	2.5 x 3.0 m	2.5 x 3.0 m	3.0 x 3.0 m	5.0 x 5.0 m	6.0 x 5.5 m	6.0 x 6.0 m
Machine width	1.15 m	1.05 m	1.05 m	1.30 m	1.85 m	2.00 m
Rock Drill	Montabert HC 50, 14 kW	Montabert HC 50, 14 kW	Montabert HC 50, 14 kW	Montabert HC 95, 24 kW	Montabert HC 95, 24 kW	Montabert HC 112, 30 kW
Feed size options	0.9 m string, overall length 2.15 m 1.2 m string, overall length 2.47 m	0.9 m string, overall length 2.15 m 1.2 m string, overall length 2.47 m	0.9 m string, overall length 2.15 m 1.2 m string, overall length 2.47 m	1.2 m string, overall length 2.84 m 1.5 m string, overall length 3.15 m	1.5 m string, overall length 3.15 m 1.8 m string, overall length 3.46 m	1.5 m string, overall length 3.51 m 1.8 m string, overall length 3.81 m
Magazine		8+1 rods	8+1 rods	14+1 rods	14+1 rods	17+1 rods
Boom	Pendulum, 360° rotary actuator	Pendulum, 360° rotary actuator	Boom 3APR-2R, parallel holding with 1.0 m extension, two rotary actuator 360° & 210°	Boom 4APR-2R.1, parallel holding with 1.0 m extension, two rotary actuator 360° & 210°	Boom 5APR-2R.1, parallel holding with 1.0 m extension, two rotary actuator 360° & 210°	Boom 7APR-2R.1, parallel holding with 1.0 m extension, two rotary actuator 360° & 210°
Angle Measurement System	Digital Inclinometer + Laser Tool	Digital Inclinometer + Laser Tool	Digital Inclinometer + Laser Tool	Software + Laser Alignment	Software + Laser Alignment	Software + Laser Alignment
Transverse Coverage	1.15 m	1.44 m	4.48 m	5.28 m	5.47 m	4.30 m
Engine		Deutz TD2011, 52 kW, Tier 3	Deutz TD2011, 52 kW, Tier 3	CAT C4.4 Acert, 106 kW, Tier 3	CAT C4.4 Acert, 106 kW, Tier 3	CAT C4.4 Acert, 106 kW, Tier 3
Dimensions and weight	1.15 m 4.40 m Length (*) 2.14 m Height 3,400 kg	1.05 m 6.37 m 2.24 m 6,797 kg	1.05 m 8.16 m 1.94 m 8,280 kg	1.30 m 9.33 m 2.12 m 11,600 kg	1.85 m 10.55 m 2.80 m 14,300 kg	2.00 m 11.90 m 2.80 m 20,370 kg
Optional configuration	HC 95LQ, 24 kW Artic Kit	HC 95LQ, 24 kW Artic Kit	HC 95LQ, 24 kW Artic Kit	Enclosed A/C Cabin 180 cfm compressor on board Artic Kit HC 112, 30 kW	Enclosed A/C Cabin 180 cfm compressor on board Artic Kit HC 112, 30 kW Magazine for 17+1 Magazine for 21+1	Enclosed A/C Cabin 180 cfm compressor on board Artic Kit Magazine for 21+1