

## ARROWHEAD ROCKDRILL 'S'

The Arrowhead rockdrill, 'S' range offers high quality, long life and excellent serviceability. The range includes hammers with all the power needed for the toughest jobs all within one of the most compact designs available.

Our commitment to provide Value through Innovation allows Arrowhead Rockdrill customers to have the quality they demand at the price they prefer, with no loss of performance or after-sales support.

### Features of the 'S' Range

- \* Made of the highest quality materials available
- \* Vibration and sound suppressed as standard
- \* Powerful, gas fired hammer that uses less oil at lower working pressures
- \* Simple design that is fully rebuildable, to original specs, by fitting new parts
- \* Excavator Friendly



S RANGE		S10	S20	S30	S40	S50	S60	S100	S130	S180	S230	S280	S330	S450
	ft lbs	175	250	450	550	750	850	1250	1750	2250	4000	6500	800	12000
Max Energy per Blow/ J		250	350	400	700	800	1100	1400	1800	2200	4400	8500	10000	16000
	gpm	4-7	5-10	8-13	8-16	12-21	14-26	18-29	20-32	24-39	39-53	45-55	50-65	65-75
Required Flow / lpm		14-30	25-40	30-45	45-65	55-90	65-100	80-110	90-130	90-150	150-200	171-209	180-250	247-285
	psi	1525	1350	1600	1650	1700	1800	1800	1900	1900	1900	2320	2550	2600
Operating Pressure/ bar		120	90	110	110	110	120	120	130	130	130	160	160	180
Blows per minute		650-1100	650-1150	700-1250	550-1250	650-1400	550-1200	550-1200	650-1200	400-700	400-700	400-600	400-700	300-400
	Inches	1.60	1.80	2.10	2.60	2.75	3.00	3.75	4.10	4.40	5.25	6.1	6.30	6.9
Tool diameter/ mm		40	45	53	65	70	75	95	105	113	133	155	160	175
	Inches	42	46	51	57	60	63	65	72	74	90	102	102	156
Overall Length/ mm		1180	1180	1300	1450	1500	1600	1650	1800	1900	2400	2590	2600	3960
	lbs	168	220	303	505	575	725	1078	1218	2178	3818	5900	6780	10500
Working Weight/ kg		75	100	135	225	270	330	490	750	990	1940	2680	3300	4775
Guaranteed Sound Power/dB		112	116	117	118	118	121	123	123	125	127	131	131	131
	lbs	1560-2250	2250-6750	4450-8890	5600-11000	8200-16800	9000-18700	18000-24200	22400-31400	29000-43400	40000-61500	55000-77000	60000-110000	8500-155000
Carrier Weight/ tonnes		0.7-1.5	1.5-3.0	2.0-4.0	3.0-5.5	4.5-8.0	5.0-8.5	7.5-11.0	11-15	13-21	20-29	25-35	29-45	39-71

