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ALQUILER Y VENTA DE MAQUINARIA

- Desde 1979 -

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DrillAir Range

For ground engineering, drill & blast,
water well and geothermal drilling



Technical data	Value	X-Air* 750-25	H23	H32	V28	X28	V39	Y35	X-Air* 1200-40
Working pressure	bar (g)	16-25	13-20	13-20	16-25	16-30	16-25	15-35	15-40
Free Air Delivery	m³/min	20-19	24-23	38.5-33	33-30	34-29	44-39	40-35	39-32
Free Air Delivery	cfm	699-678	852-816	1360-1165	1163-1070	1120-1028	1551-1388	1396-1229	1377-1143
Free Air Delivery	l/s	330-320	402-385	642-550	549-505	566-485	732-655	659-580	650-539
Engine									
Brand & model		Cummins QSB6.7	Scania DC09	Scania DC13	Scania DC13	Scania DC13	Scania DC16	Scania DC16	Scania DC16
Emission stage		Stage V	Stage V	Stage V	Stage V	Stage V	Stage V	Stage V	Stage V
Rated power at full load	kW	231	232	368	368	368	478	478	450
Full load speed	rpm	1100-1890	1300-1725	1350-1800	1350-1800	1350-1800	1200-1700	1200-1700	1560-1900
Fuel consumption									
100 % load	l/h	50,02	50,51	72,76	77,03	74,24	82,1	82,6	97,4
75 % load	l/h	37,54	37,94	51,16	55,09	55,14	58,4	59,9	72,5
Specific fuel	g/m³	36,3	29,7	30,5	35,1	36	33,9	39,2	41
Fuel tank capacity*	l	270	600 (485)	600 (485)	600 (485)	600 (485)	1150 (720)	1150 (720)	1150 (720)
Dimensions (L x W x H)									
Support-mounted box	mm	3603 x 1750 x 1691	4000 x 2100 x 2200	4000 x 2100 x 2200	4000 x 2100 x 2200	4000 x 2100 x 2200	4100 x 2200 x 2500	4100 x 2200 x 2500	4224 x 2234 x 2379
Undercarriage wagon	mm	n/a	4900 x 2100 x 2200	4900 x 2100 x 2200	4900 x 2100 x 2200	4900 x 2100 x 2200	6200 x 2200 x 2500	6200 x 2200 x 2500	6214 x 2234 x 2670
Undercarriage tandem	mm	5751 x 1978 x 1978	6000 x 2100 x 2500	6000 x 2100 x 2500	6000 x 2100 x 2500	6000 x 2100 x 2500	6900 x 2400 x 3100	6900 x 2400 x 3100	6849 x 2528 x 3204
Weight									
Support-mounted box	kg	3500	4750	5260	5260	5260	6324	6324	7840
Undercarriage wagon	kg	n/a	5426	5936	5936	5936	6916	6916	8020
Undercarriage tandem	kg	3500	6461	6454	6454	6454	8518	8518	9960

* Depends on the platform version:
V39, Y35 and X-Air* 1200-40: skid/tandem (wagon)
H32, V28 and X28: skid/wagon (tandem)
H23: skid/wagon (tandem)