

Compact, robust, durable and versatile. The new low budget compressor series from IDE-Compressors at a fantastic price.

Transportable and compact high-pressure compressor system for professional use in work and hobby. The Bavaria Sports 130/215 is the right choice for use on yachts, diving boats, small diving schools, on diving safaris and fire engines or with paintballers. Compact dimensions and low weight combined with modern technology guarantee perfect handling and functional reliability in all areas of application on land and water. Currently the most modern 3-stage high-pressure compressor block with free-flying pistons in the 2nd and 3rd stage, all-aluminum cylinder with NICASIL liners (known from racing), forged crankshaft and forged connecting rods, lubrication by means of centrifugal pins, extra-large intermediate - and aftercooler.







AQUAMASTER THAILAND

sales@aquamaster.net

www.aquamaster.net

MADE IN BAVARIA

V1,21.06.2021(AS) subject to technical changes illustrations may show optional accessories



Model	Sports 130	Sports 215
Working pressure	200 or 300 bar	
free air delivery FAD	130L/Min(7,8m ³ , 4,6c.f.m.) 10L dive tank 0-200bar 15 minutes 38 sec	215L/Min(12,9m³, 7,25c.f.m.) 10L dive tank 0-200bar 9 minutes 30 sec
adjustment safety valve	225 bar-3260 psi/ 330 bar -4785 psi	
cylinder/ stages	3 / 3	
capacity lube oil	2,1L—0,555 gal	
oil-typ for breathing air comp.	IDE-ULTIMATE	
rpm compressor	1150 rpm	1350 rpm
ambient temperature	from 5°C to 45°C	
max. inclination while working	15°	
working ambient hight	2000 m above cero	
condenswater seperators	2	
dryer system FT200	360.000L @ 20° C at dryer housing	
intermediate cooler	stainless steel	
electric drive motors	single phase AC	three phase DC
Volt	230V 50HZ, 230V 60 HZ	400V 50/ 60Hz
Volt optional	110- 120V 60 HZ	220- 230V 60 HZ
motor power	3 kW	4 kW
noise db(A)	74 db(A)	77 db(A)
Ampere	18,2 A	7,6 A
electric protection class	IP 54	
weight	125 kg	123 kg
drive motor gasoline	HONDA GP 200	HONDA GX 270
motor power	4,1 kW/ 5,6 PS	5,2 kW/ 7 PS
noise db(A)	94 db(A)	97 db(A)
fuel—consumption	gasoline aprox. 2,8L/h	gasoline aprox. 3,2L/h
dimensions – weight	106x 51x 67 cm 121 kg	106x 51x 67 cm 123 kg
PRICES ELECTRIC DRIVES	344,700 ТНВ	402,600 THB
PRICES GASOLINE DRIVES	351,100 THB	414,050 THB

EQUIPMENT	SPORTS 130	SPORTS 215
Version 200 oder 300 bar	Optionally no extra charge	Optionally no extra charge
fill connections with hose	1 hose is standard, 2. hose additional 9,150 THB	
condensate drain	manually	
cut off at endpressure	automatic	
fresh air suction set	Standard with petrol drive	
Oil level monitoring	Standard with petrol drive	









