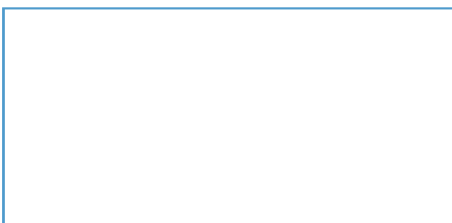


## BAVARIA FUN 2

Compact, robust, durable and versatile. One of the world's best-selling compressor series at a fantastic price. Transportable and compact high pressure compressor unit for professional and hobby use. For use on small yachts, dive boats, small diving schools, on liveboards - or for Gotcha & Paintball the Bavaria FUN 2 100 is the right choice. Smallest dimensions and low weight combined with easy-to-use modern technology, an automatic final pressure cut-off and the optional automatic condensate drain guarantee perfect comfortable handling and functional safety in all areas of use.

We are the only manufacturer in the world to offer a FULL 2-year WARRANTY  
You will not find anything like it.



Your competent contact person

AQUAMASTER THAILAND  
sales@aquamaster.net

WWW.aquamaster.net



Subject to technical changes  
Illustrations may show optional accessories.

Medium	Air
FAD at 2'100 rpm. FAD at 2'250 rpm.	Filling capacity from 0 to 200 bar (10 Liter Tank) 100L/Min. (6,00 m <sup>3</sup> /h, 3,53 c.f.m.) 110L/Min. (6,60 m <sup>3</sup> /h, 3,9 c.f.m.)
Intake pressure	Atmospheric ( 1-1,2 bar )
Working pressure	90 - 310 bar
Set pressure safety valve	Setting according to order, max. 330 bar
Dryer System FT 100	FT 100, 125 m <sup>3</sup> @ 20°C
No of stages	3
No of cylinders	3
Power consumption	2,0 kW
End pressure 3th stage	max 310 bar
Turn direction	clock wise
Cooling	Aircooled
Lubrication	Oil whizzer pin splash lubrication
Oil volume crancase	Approx. 0,5 Liter
Oil volume between min./max. sign	Approx. 0,05 Liter
Oil type / grade	mineral oil
Max ambient temperature	+5°C...+45°C (+43°F...+113°F)
Max. permissable inclination	5°C (only at max. oillevel)
Condensate drain	Manually approx. every 10 to 15 minutes
Three phase squirrel cage motor	2,2 kW, 400V, 50 Hz, 2.850 U/Min.
Singlephase motor	2,2 kW, 230V, 50 Hz, 2.850 U/Min.
Motor Gasoline Kohler-Command Pro 265	4,8 kW (6,5 HP) at 3.600 U/Min. / tank 3,6 l
Measurement and weight electric	L x B x H 710x408x400, +/- 50kg
Measurement and weight gasoline	L x B x H 800x408x420, +/- 46 kg
Price with single phase electric engine excl. VAT	<b>188,690.00 THB</b> <i>excl. transportation</i>
Price with three phase electric engine excl. VAT	<b>188,690.00 THB</b> <i>excl. transportation</i>
Price with gasoline engine excl. VAT	<b>194,250.00 THB</b> <i>excl. transportation</i>

Technical Data	Drive	FAD	RPM	Motor		DRYER SYSTEM
				kW	PS	
Fun 2 100 E	230V 50 Hz	100	2.100	2,2	3,0	FT 100/ 160m <sup>3</sup> @20°C
Fun 2 110 E	400V 50 Hz	110	2.250	2,2	3,0	FT 100/ 160m <sup>3</sup> @20°C
Fun 2 110 B	Petrol	110	2.250	4,1	5,6	FT 100/ 160m <sup>3</sup> @20°C

### Optional equipment BAVARIA FUN II:

200 or 300 bar version	Without extra charge
Optional 200 and 300 bar version for Simultan Filling	Extra charge 24,350 THB
2nd filling connection	Extra charge 9,150 THB
Freshair suction set for gasoline engine, available	Without extra charge
autostop at adjusted filling pressure	Without extra charge
automatic condensate drain with timer, Silencer, collecting tank	elektric driven 65,700 THB Gasoline driven 78,300 THB
AIRSAVE BASIC dryer cartridge saturation and service monitoring	Extra charge 19,050 THB