



AUSSIE ECO CLEAN MOBI BLAST CLEANING SYSTEMS

Models: **BB100 MOBI BLAST**
BB350 MOBI-BLAST
BB ULTRA MOBI-BLAST

PREDATOR PLUS MOBI-BLAST
PYTHON MOBI-BLAST



BB350 Mobi Blast

A mobile blaster that carries it's own water supply for infield cleaning. On site cleaning power for plant and equipment! Ideal for earthmovers, miners and logging contractors.

Can be mounted on a Ute or trailer for added mobility or moved on site by forklift .

Powerful Big Berty Bertolini pumps provide pressures from 2,000 psi through to a massive 5,000 psi (8,500 EWP when used with the Turbomaster lance).

Applications:

- Infield cleaning of equipment
- Mining and construction site cleaning
- Contract cleaning
- Machinery wash down
- Logging contractors



Specifications:

Model	Pump Pressure (psi)	Pump Model	EWP Pressure (psi)	Flow rate (lpm)	Engine	Pump rpm	Tank size (litres)	Weight (kg)	Dimensions (mm)
BB100 MOBI BLAST	2000 (140 BAR)	WBL1114	3000	11	Honda 5.5 HP	1450	400	180	2000x1300x1400
BB350 MOBI BLAST	3000 (200 BAR)	TTV2015	4785	15	Honda 13HP	1450	600	240	2000x1300x1400
BB ULTRA MOBI BLAST	4000 (275 BAR)	KTV3021	6400	21	Honda 20HP	1450	600	230	2000x1300x1400
PREDATOR PLUS MOBI BLAST	5000 (350 BAR)	HDS5057 /RAL840	8500	21	Honda 24HP	1725	600	265	2000x1300x1400
PYTHON MOBI BLAST	4,300 (300 BAR)	RAS4482	6785	31	Vanguard 31HP	1725	600	TBA	TBA

NB: EWP (Effective Working Pressure) figures mentioned are theoretical only when machine is used with a turbo lance

Features

- "Big Berty" Bertolini brass head pump with stainless steel valves, exclusive double seal system, ceramic pistons and oversized roller bearings.
 - Water tank with float, drain valve, low level cut out sensor, lid with strainer and level indicator
 - Mounted on heavy duty galvanised skid base with anti-vibration dampeners and lifting points
 - High pressure reel and base mount with 30 metres of 3/8" R2 high pressure outlet hose and screw quick couplings. Low pressure reel and 30 metres 3/4" heavy duty reinforced inlet hose
 - 2:1 reduction gearbox from pump to engine
 - **ASP (Aussie Safety Protection)** kits including thermal dump valve and safety valve.
- *Exceeds Australian Standards***

Benefits

- » Gives superior performance in the toughest conditions, designed for long continuous operation
- » UV stabilised for long life
- » Strong and durable
- » User friendly reels protect hoses from kinks, increase life of hose and improve safety for operator
- » Slow speed operation extends life of machine & reduces maintenance required
- » Protects operator & machine against excessive bypass & pressure spikes.



Due to our program of continuous product development the manufacturer reserves the right to alter specifications without notice.





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STANDARD INCLUSIONS

Part No	Description	BB series mobi's				
		100	350	Ultra	Predator +	Python
Gun & Lance						
C3924.01	684MM SS DOUBLE LANCE C/W BOOT	✓	✓	✓	✓	
M200917400	AL50 GUN WITH MELTED HANDLE & QC	✓	✓	✓	✓	
M4022103000	ML2002 5,000 PSI (350 BAR) GUN WITH 300 MM MELTED HANDLE & QC					✓
C3930.00	400MM SINGLE LANCE WITH MELTED HANDLE & PROTECTOR					✓
Nozzles						
C915_ _M	HP LASER CUT NOZZLE (15° ANGLE, TIP SIZE see table)	035	045	055	040	070
C915500MSS	LP DETERGENT NOZZLE	✓	✓	✓	✓	
High Pressure Hose Reels with Hose						
AD3001	STEEL REEL +15M OF 5/16" R2 100°C, 4,500 PSI RATED HOSE,	✓	✓			
ADHR40100	STEEL REEL +30M, 3/8" R2 100°C, 4,500 PSI RATED HOSE,			✓	✓	
Unloader						
APRI-20	UNLOADER VALVE (2000 PSI)	✓				
Pulsar Zero	4000 PSI, SOFT START UNLOADER (MPA60240000)		✓			
BVB350	UNLOADER VALVE (5100 PSI)			✓	✓	✓
Thermal Dump Valve						
MPA60063050	3/8" THERMAL DUMP	✓				
MPA60063070	1/2" THERMAL DUMP		✓	✓	✓	✓
Safety Valve						
MTM00033003	3/8" SAFETY VALVE	✓	✓			
MPA60156000	3/8" M SAFETY VALVE			✓	✓	
BVS350	5650 PSI SAFETY VALVE					✓
Filter						
MPA28030020	PUMP SAVER FILTRATION SYSTEM	✓	✓	✓	✓	✓
Gauge						
AGCDR0102	6000 PSI PRESSURE GAUGE	✓	✓	✓	✓	
Chemical Injector						
MTM00029143	3/8" M CHEMICAL INJECTOR		✓	✓	✓	
Pump						
WEL1114	BERTOLINI PUMP (2000 PSI, 11 LPM)	✓				
BTTV2015	BERTOLINI PUMP (3000 PSI, 15 LPM)		✓			
BKTV3021	BERTOLINI PUMP (4000 PSI, 21 LPM)			✓		
BHDS5057/RA1840	BERTOLINI PUMP (5000 PSI, 21 LPM)				✓	
RAS4482	BERTOLINI PUMP (4300 PSI, 31 LPM)					✓
Engines						
EGX160QXU	HONDA GX160 5.5HP RECOIL START	✓				
EGX390QXE8	HONDA GX390 ELECTRIC START 13HP		✓			
EGX620QZF8	HONDA GX620 ELECTRIC START 20HP			✓		
EGX690TXF	HONDA GX690 ELECTRIC START 24HP				✓	
EV54347770131E1	VANGUARD ELECTRIC START 31HP					✓
Gearboxes						
B318699973	RTI 126 HP3-5 (3/4")	✓				
B318870973	RTI 121 HP8-18 (1")		✓			
B318855973	RTI 121 HP8-18 (1")			✓	✓	
B318880973	RTI 121 HP20 (1 1/8")					✓
Base (for petrol drive versions only - contact API for diesel drive frames)						
AMOBIBASE	SKID BASE	✓	✓	✓	✓	✓

OPTIONAL ACCESSORIES

EASY ACCESSORY SELECTION

Part No	Description	100	350	Ultra	Pred +	Python
Nozzles - worn nozzles result in less pressure						
C915_ _M	HP LASER CUT NOZZLE (15° ANGLE, TIP SIZE see table)	035	045	055	045	070
C915_ _M-P1	5 PACK HP LASER CUT NOZZLE (15° ANGLE, TIP SIZE see table)	035	045	055	045	n/a
C915500MSS-P1	5 PACK LP DETERGENT NOZZLE	✓	✓	✓	n/a	✓
Turbos - increase your effective working pressure						
CTN200-035	TURBO MASTER 200 BAR TURBO LANCE (400MM) - FITS IN PLACE OF LANCE	✓				
CTN350- _ _ _	TURBO MASTER 350 BAR TURBO LANCE (400MM) - FITS IN PLACE OF LANCE			045	055	045 075
Grit Blast Kits - effective & practical						
M20203460	TS 33 GRIT BLAST KIT	✓	✓			
C4700.18	RATED TO 6500 PSI, NOZZLE DIA 1/4 TO 15° FLAT			✓	✓	✓
C4604.01	20 MM CONNECTION, 580 MM SS PROBE			✓	✓	✓
Other Accessories - save you time ... improve your bottom line						
AGPDFSC20#	AUSSIE 20" FLAT SURFACE CLEANER, 4,000 PSI RATED	✓	✓	✓		
AGPDLTG18#	5.5M TELE-WAND, 3,500 PSI RATED	✓	✓			
Quick Coupling conversion kit (required with accessories marked #)						
AQKG/H4000KIT	4,000 PSI QUICK COUPLER SET (FAST ACCESSORY CHANGEOVER)	✓	✓	✓		