

**AUSTRALIAN MADE.
BUILT TOUGH.**

 **Quantum**
Blast Technologies

**WET ABRASIVE
BLASTING EQUIPMENT**

Rapid Blast
SD



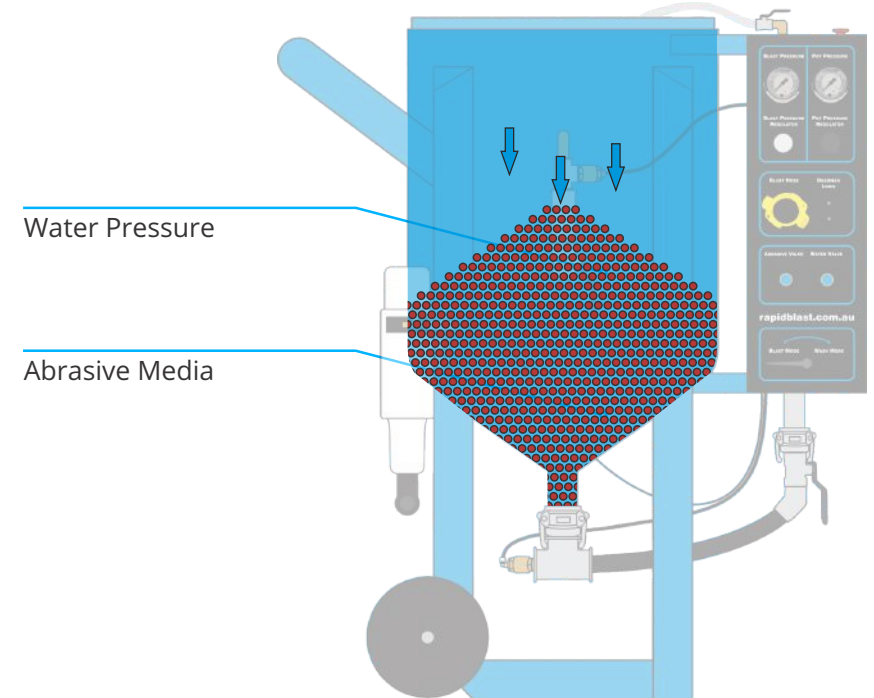
THE RAPIDBLAST SYSTEM

Why wet abrasive blasting?

Wet abrasive blasting (also known as dustless blasting) is similar to traditional dry blasting but uses an additional element of water to remove coatings, contaminants, corrosion and residue from hard surfaces.

The advantages of wet abrasive blasting are:

- Virtually dust free as dust and media is encapsulated in the water droplets
- Fully mobile, no need for booth or confined area setup
- Enhanced operator safety through reduced dust and air borne toxic metals
- Savings on PPE costs
- Minimal disruption to surroundings and can be used in high traffic areas too
- Safer for the environment
- Provides a feathered edge around the surface for application of protective coating
- The water cleans off the surface of coating and media residue
- The rust inhibitor solution provides a temporary protection against flash rusting



NEW SERIES 2

SD80 SPECIFICATIONS:

80L Capacity
Weight: 168kgs
Dimensions:
W 700mm D 800mm H 1130mm
20m Blast hose
#6 Nozzle
30-120psi
AS1210-97
75-185cfm

SD140 SPECIFICATIONS:

140L Capacity
Weight: 193kgs
Dimensions:
W 750mm D 925mm H 1300mm
20m Blast hose
#7 Nozzle
30-120psi
AS1210-97
185-375cfm

SETUP IN 5 EASY STEPS

Water fill valve

Emergency stop

Automatic air release

Easy controls

Optional 'Remote' wash down feature available

Wash down selector

1" Air inlet connection



SD80 & SD140

**DESIGNED BY CONTRACTORS.
BUILT FOR AUSTRALIAN BLASTING SPECIFICATIONS.**



GET
%*IT
DONE

A RAPIDBLAST SYSTEM BECAUSE...

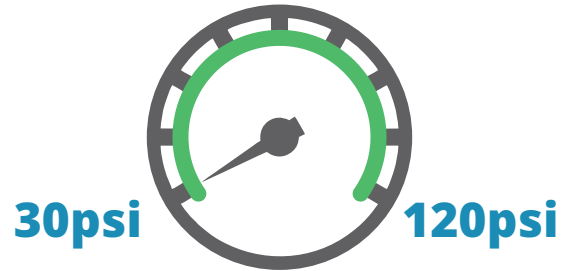
- Australian designed, developed & manufactured
- Heavy duty 8mm thick steel construction
- Adjustable to a range of blast pressures from 30-120psi¹
- Low media consumption, fast removal
- Up to 2 hours blast time¹
- Fully portable and fast fill
- Auto air bleed
- 24/7 tech support²
- Full training provided
- Package customised to individual needs

¹Depending on unit, compressor size, media type, blast pressures etc.

²Terms & Conditions apply.



PACKED WITH FEATURES, GIVING YOU FULL CONTROL



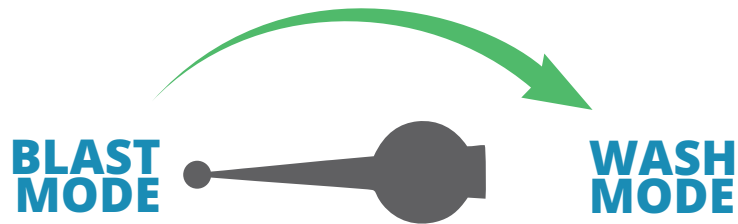
BLAST RANGE

Fully adjustable to achieve the desired profile on a range of surfaces



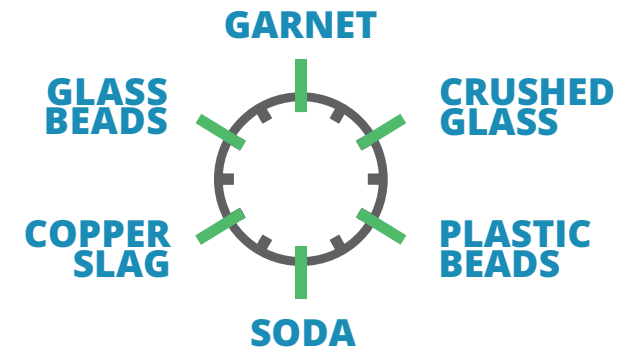
FINE TUNE

Fine abrasive adjustment for optimal flow for the perfect finish



WASH DOWN

Quickly change from BLAST to WASH mode with the turn of a lever
Ask us about our patented Remote Wash Down



MULTI MEDIA

Versatile with a range of media for different applications



The RapidBlast wet abrasive system

EFFICIENT

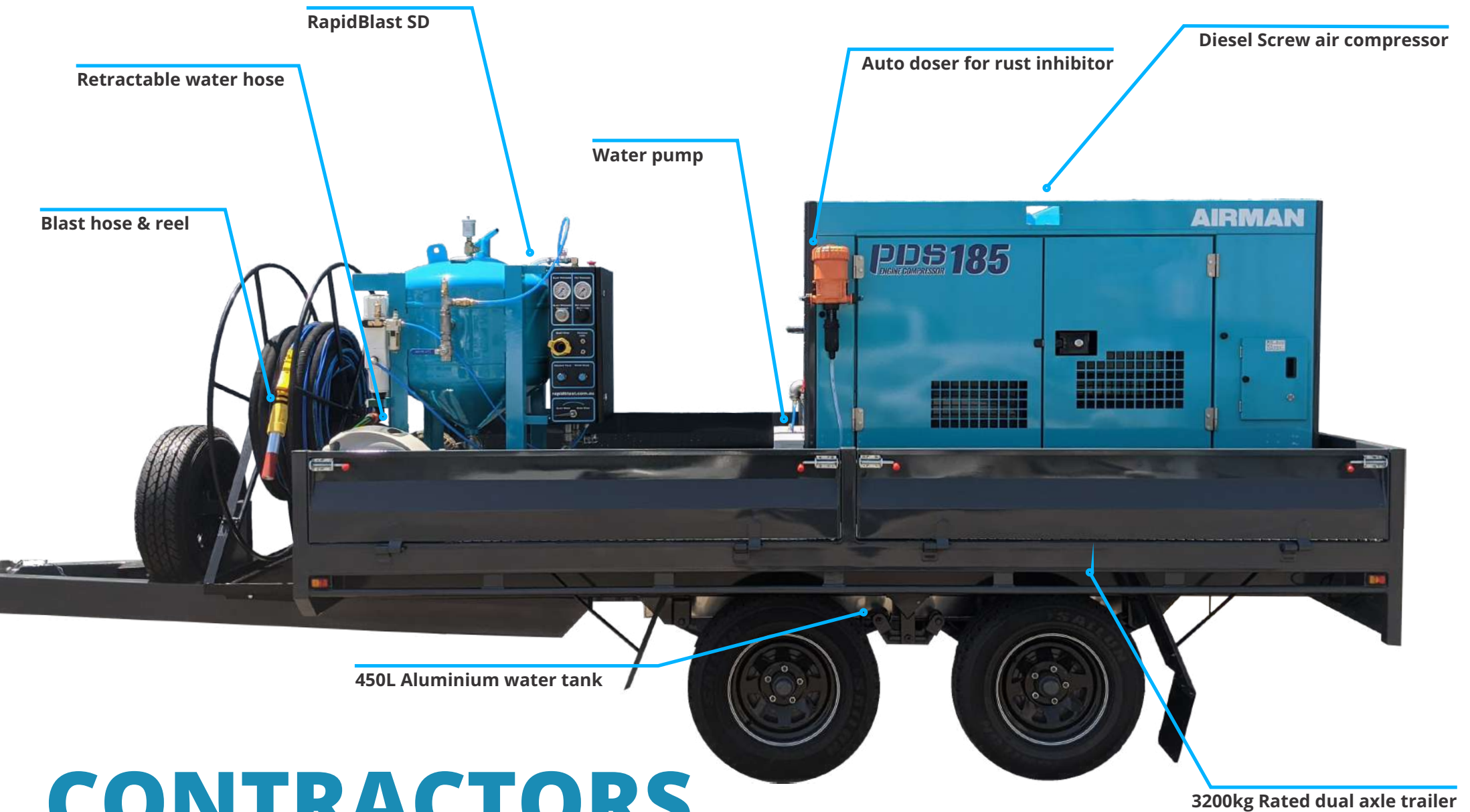
- Set up and ready to go in five easy steps
- Abrasive flow, water flow and blast pressure can be controlled to optimum levels to meet surface needs and desired profile requirements
- Reduced operating costs through low consumption of media
- Efficient blasting coverage and fast removal of containment

RELIABLE

- Life time warranty on pressure vessel and 3 year warranty on control unit
- Heavy duty 8mm thick steel pressure vessel
- Full training provided
- Technical and sales support based in Australia

UNIQUE

- The only machine in the world with a patented remote wash down add on feature
- The only wet abrasive machine designed, developed and made in Australia
- Customisable to individual needs
- Marketing packages



RapidBlast SD

Retractable water hose

Blast hose & reel

Water pump

Auto doser for rust inhibitor

Diesel Screw air compressor

450L Aluminium water tank

3200kg Rated dual axle trailer

CONTRACTORS PACKAGE

**DESIGNED BY CONTRACTORS.
BUILT FOR AUSTRALIAN BLASTING SPECIFICATIONS.**

WHAT OUR CUSTOMERS SAY



This machine is awesome!

Jim - McLeod Drilling

I had my full setup paid off within 12 months....

Mick - Full Throttle Blasting



The Rapidblast SD120 is an absolute ripper!

Ray - Gilray Wet Blasting



Forming a relationship with Quantum Blast, has been the best business decision I have made.

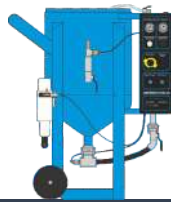
Noel - Ozzy Dustless Blasting





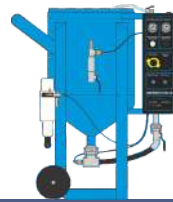
**GET
%*IT
DONE**

COMPRESSOR READY



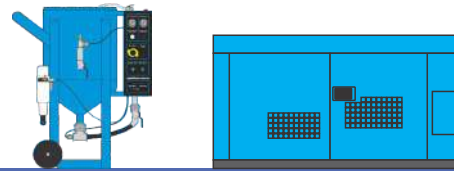
Package 1
RapidBlast SD Wet Abrasive Blaster
20m Blast Hose
Long Venturi Boron Carbide Nozzle

COMPRESSOR READY



PACKAGE 1 +
Dry Blasting Capability Upgrade Kit
Bullard GenVX Helmet with Cool Tube
7 Stage Airline Filtration for Helmet

SD & COMPRESSOR



PACKAGE 1 or 2 +
Airman Skid Compressor

SD & COMPRESSOR



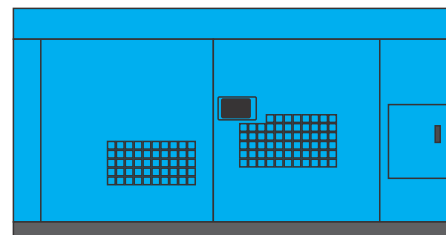
PACKAGE 1 or 2 +
Airman Towable Compressor



Or build your own package with a range of extras



Hose Reels



Compressor Sizes



Aluminium
Water Tanks



Automatic
Inhibitor Dosers

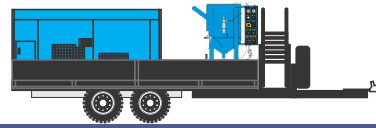
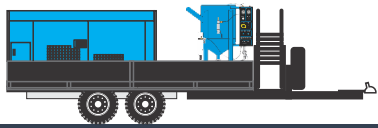
Finance available. Ask us for more details.

PACKAGE 1

PACKAGE 2

PACKAGE 3

PACKAGE 4



RapidBlast SD Wet Abrasive Blaster
Airman PDS Compressor
12'x6' Custom Built Trailer
Custom Vinyl Wrap to Compressor
450L Aluminium Water Tank
Blast Hose Reel
20m Blast Hose
20L RapidHold™ Rust Inhibitor
Retractable Water Hose
Pneumatic Tank Delivery Pump
Bullard GenVX Helmet with Cool Tube
Airline Filter for Helmet
Long Venturi Nozzle
Automatic Dosing Unit
5 Day a week Email & Phone Support

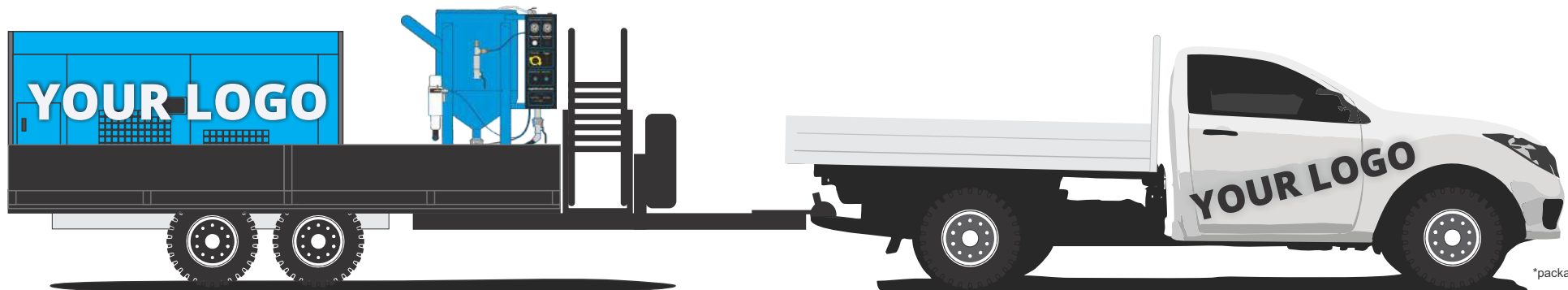
PACKAGE 1 +
Dry Blasting Upgrade Kit
Vinyl Cut Lettering to Trailer Sides
20L RapidHold™ Rust Inhibitor (2x Total)
Blast Suit & Gloves
Logo Design
500 Business Cards
500 Brochures
7 Day a week Email & Phone Support

PACKAGE 2 (Minus Trailer) +
New ISUZU D-Max 4x2 SX Single Cab Ute
Change Compressor to Towable
Custom Wrap to Ute Cab
20m Blast Hose (40m Total)
2x 20L RapidHold™ Rust Inhibitor (4 Total)
Double Venturi Nozzle
Bullard Hot/Cold Tube (Replace Cool Tube)
50x GenVX Outer Lenses
500 Brochures (1000 Total)
Website Development
Website Hosting for 1 Year
Domain Registration
DrumVac

PACKAGE 2 (Minus Trailer) +
New ISUZU NLR 45-150 AMT SWB Truck
Custom Wrap to Truck Cab
40m Blast Hose (60m Total)
2x 20L RapidHold™ Rust Inhibitor (4 Total)
Double Venturi Nozzle
Bullard Hot/Cold Tube (Replace Cool Tube)
50x GenVX Outer Lenses (100x Total)
500 Brochures (1000 Total)
1 Tonne of Garnet
Website Hosting for 1 Year
Domain Registration
DrumVac



**Your choice of package to suit your requirements.
Custom built, just for you.**



MARKETING PACKAGES AVAILABLE

TO KICKSTART YOUR BUSINESS

BRONZE

Business Website

- One Pager
- Copy Writing
- Contact
- Stock Photos

Domain Name Registration for 2 years

Web Hosting 1 year

- Unmetered Traffic
- SSL Security
- Business Email

Google Business Profile

Facebook Business Page
Instagram Business Page

Design and Print 500 Business Cards
Design and Print 500 Brochures (Single Page)
2x T-Shirts with Your Brand

SILVER

Business Website

- Multiple Pages
- Copy Writing
- Gallery
- Social Media Links
- Contact Form
- FAQ's
- Animation
- Required Plugins

Domain Name Registration for 2 years

Web Hosting 2 years

- Unmetered Traffic
- SSL Security
- Business Email

Google Business Profile

Facebook Business Page
Instagram Business Page

Design and Print 750 Business Cards
Design and Print 750 Brochures (Bifold A5)
3x T-Shirts with Your Brand

Training to upload your own photos

GOLD

Business Website

- Multiple Pages
- Copy Writing
- Gallery
- Social Media Feeds
- Contact Form
- FAQ's
- Animation
- Required Plugins

Domain Name Registration for 2 years

Web Hosting 2 years

- Unmetered Traffic
- SSL Security
- Business Email

Google Business Profile

Facebook Business Page
Instagram Business Page
LinkedIn Business Page
YouTube Business Page

AdWords Setup

2x Articles
Logo Animation-
Video Intro

Design and Print 1000 Business Cards
Design and Print 1000 Brochures (Bifold A5)
5x T-Shirts with Your Brand
3x Company Hats
2x Yard Signs

Quantum Blast to upload your photos for you!

OTHER SERVICES OFFERED

S.E.O. Packages

BRONZE, SILVER and GOLD Packages available

Keyword Research Analysis	Citations/Local Business Listing
Title & Meta Tag Creation	Social bookmarking
Optimizing HTML Tags	Blog Commenting
Google Analytic	Classified ads creation
Image Alt Tag Optimization	Video Marketing Answers Questions
Navigation Structure	PPT Creations & promotions
Keyword positioning	PDF Creations & promotions
Keyword density check	Blog Content Writing
Internal linking	Google & Bing Webmaster Tool setup
Permalinks/page URLs	Schema Markup Implementation
Photo Sharing	404 page
XML Sitemap Integration	Check for dead, broken and forbidden links
Robots file Integration	Sitewide links URL canonicalization

Web & Social Media

AdWords Setup

Copywriting services

Video - Animation

Full Social Media Management



SEO



Images for display purposes only



Quantum
Blast Technologies

✉ sales@quantumblast.com.au

☎ 1300 822 569

🌐 quantumblast.com.au

