

BROOKS

SITE SERVICES

A SOLUTION BASED SPECIALIST DIVISION



 **1300 BROOKS** (1300 276 657)

 sales@brookssiteservices.com.au

 www.brookshire.com.au

ISO 14001
BUREAU VERITAS
Certification



ISO 45001
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ISO 9001
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"Better Being With Brooks"

PERTH

Brooks Hire Head Office
30 Coulson Way
Canning Vale WA 6155

Brooks Equipment Head Office

39-43 Murray Road North
Welshpool WA 6106

Brooks Access & Brooks Site Services Head Office

45-47 Murray Road North
Welshpool WA 6106

SYDNEY

3 Glossop Street
North St Marys NSW 2760

MELBOURNE

610 Geelong Road
Brooklyn VIC 3012

BRISBANE

2355 Ipswich Road
Oxley QLD 4075

ADELAIDE

525 South Road
Regency Park SA 5010

PORT AUGUSTA

70 Victoria Parade
Port Augusta SA 5700

DARWIN

402 Stuart Highway
Winnellie NT 0820

ALBANY

140 Chester Pass Road
Lange WA 6330

BUNBURY

3 Richter Road
Davenport WA 6230

TOM PRICE

43 Boonderoo Road
Tom Price WA 6751

BROOME

2 Clementson Street
Minyirr WA 6725

GERALDTON

67-73 Flores Road
Webbport WA 6530

KALGOORLIE

2-4 Williams Street
West Kalgoorlie WA 6430

PORT HEDLAND

1 Manganese Street
Wedgefield WA 6721

NEWMAN

2 Bangkerbang Close
Newman WA 6753

KARRATHA

1 Coolawanyah Road
Karratha WA 6714

TOOWOOMBA

8575 Warrego Highway
Withcott QLD 4352

DALBY

172 Drayton Street
Dalby QLD 4405

MACKAY

27 Barnes Creek Road
Cremorne QLD 4740

WHO ARE BROOKS SITE SERVICES?



Brooks Site Services is a solution-based specialist division in early work packages from construction water supply and site facilities to power generation and traffic management, with a focus on net zero equipment with solar, hybrid, electric and battery options to help reduce emissions and operational costs.

The differentiating factor of our Site Services division is that we have the capability to design, supply, install and manage each project on a national basis. We also have the capability of purchasing equipment for specific projects with hire and sales options readily available. Our team is backed up with a purpose-built workshop, trade qualified technicians, and hire coordinators who are always on standby for around the clock service.

We have the technical expertise to engineer a complete dewatering or power generation solution for your work site.

HOW DID IT ALL BEGIN?



Doug Brooks with one of his first compressors, and Stuart Brooks with the new stock

The very first pieces of equipment that Doug Brooks purchased for Brooks Hire back in 1979, was two used un-serviceable compressors. After getting the compressors going, he started hiring them out, then graduated to pumps, and so the business grew.

In 2021, managing Director Stuart Brooks reflected on where the business began and purchased a whole new

fleet of quality compressors, pumps, generators, and light towers. "Just hiring the equipment out didn't fit with our company ethos of 'service first,'" remarked Stuart. "We knew that with the right team, we could help our customers set up and maintain their whole work site."

In August 2021 Brooks sourced professional staff with extensive experience in construction and mine site management to kickstart the Site Services department.

Brooks Site Services has already made a footprint on work sites across WA, and are ready to expand to the rest of Australia.

We supply equipment and site services on some WA's largest projects, proving the trust that customers put into Brooks as their supplier.

WHAT CAN WE OFFER YOU?



■ RELIABILITY & QUALITY ASSURANCE

- ISO & Australian Standards in Quality, Health & Safety, and Environmental Management.
- Members of the Hire & Rental Industry Assoc, Civil Contractors Federation, APGA & more.
- Strong cash flow with the buying power to purchase new equipment when required.

■ INDUSTRY SPECIFIC SITE EQUIPMENT SUPPLIED

- Pumps & water management for all applications
- Generators from 5kVA to 2000kVA
- Air compressors from 75cfm to 1050cfm
- Lighting towers - diesel & solar
- Plate compactors
- Portable buildings
- Mobile fuel trailers & skid mounted fuel tanks
- Welding equipment
- Light vehicle Hire
- Remote CCTV & monitoring stations

If the equipment you require isn't in stock, Brooks has the ability to purchase it specifically for your job.

■ THE SERVICES ON OFFER

- Mine site dewatering, including FIFO dewatering technicians
- Construction water and dust suppression specialists
- Design, consultation, on site installation, commissioning & product training
- HDPE pipe supply & installation
- Pump rebuild & component workshop
- Workshop test tank facilities
- 24 / 7 help line, remote monitoring & management
- Water sampling & laboratory testing
- Wet hire of Hiab crane truck
- Competitive pricing with discount structure across all equipment categories.

Whether you're looking for an expert solution for your project or just need a prompt advice, we are always happy to assist you in any way possible!

BROOKS VALUES We take pride in our company values and act accordingly.

INTEGRITY - we strive to operate with integrity, in all aspects of the organisation; demonstrating responsibility, accountability and honesty in all that we do!

COMMITMENT - at Brooks, we are committed to providing the best for our customers and staff, at all levels of the company. Whether it be quality products and services for customers, or facilities and support for staff, Brooks are dedicated to exceeding expectations.

CONTINUOUS IMPROVEMENT - working with a continuous improvement approach, Brooks seeks to adapt, expand and improve all aspects of our business.



Generators Diesel & Hybrid

POWER	OUTPUT	VOLTAGE	WEIGHT
5 kVA	5.5 kW	230V	95 kg
6 kVA	5.2 kW	240V	239 kg
10 kVA	8 kW	240V	391 kg
15 kVA	12.5 kW	240/415V	516 kg
20 kVA	16 kW	240/415V	703 kg
25 kVA	20 kW	240/415V	591 kg
30 kVA	24 kW	240/415V	950 kg
35 kVA	32 kW	240/415V	890 kg
40 kVA	35 kW	240/415V	900 kg
45 kVA	36 kW	240/415V	1085 kg
60 kVA	48 kW	240/415V	1110 kg
80 kVA	64 kW	240/415V	1403 kg
100 kVA	80 kW	240/415V	1685 kg
150 kVA	120 kW	240/415V	2000 kg
200 kVA	160 kW	240/415V	2440 kg
220 kVA	178 kW	240/415V	3670 kg
250 kVA	200 kW	240/415V	24500 kg
300 kVA	240 kW	240/415V	3068 kg
350 kVA	280 kW	240/415V	4439 kg
400 kVA	320 kW	240/415V	4400 kg
450 kVA	360 kW	240/415V	4597 kg
500 kVA	400 kW	240/415V	4800 kg
600 kVA	480 kW	240/415V	5970 kg
670 kVA	536 kW	240/415V	5970 kg
750 kVA	600 kW	240/415V	9200 kg
800 kVA	640 kW	240/415V	10000 kg
910 kVA	728 kW	240/415V	11600 kg
1035 kVA	828 kW	240/415V	11680 kg
1253 kVA	1002 kW	240/415V	14100 kg
1505 kVA	1204 kW	240/415V	14050 kg
1705 kVA	1364 kW	240/415V	15500 kg
2000 kVA	1600 kW	240/415V	16000 kg

*All Generators under 100 kVA are available on trailers.



Diesel Pumps Surface dewatering

SIZE	Q MAX	MAX HEAD
80 mm	45 L/sec	19 m open and silent option
100 mm	69 L/sec	36 m open and silent option
100 mm	77 L/sec	50 m open and silent option
150 mm	150 L/sec	37 m open and silent option
150 mm	141 L/sec	51 m open and silent option
200 mm	175 L/sec	30 m open and silent option
200 mm	236 L/sec	50 m open and silent option
300 mm	313 L/sec	29.5 m open and silent option
300 mm	600 L/sec	71 m open and silent option



Submersible Pumps

TYPE POWER	SIZE	Q MAX	MAX HEAD
Dewatering 1 kW	50 mm	10 L/sec	16 m
Dewatering 2 kW	75 mm	14 L/sec	24 m
Dewatering 3.4 kW	75 mm	23 L/sec	23 m
Dewatering 6.6 kW	75 mm	20 L/sec	38 m
Dewatering 8.8 kW	75 mm	28 L/sec	40 m
Dewatering 6.6 kW	100 mm	37 L/sec	25 m
Dewatering 8.8 kW	100 mm	45 L/sec	30 m
Dewatering 14 kW	100 mm	20 L/sec	65 m
Dewatering 22 kW	100 mm	40 L/sec	65 m
Dewatering 30 kW	100 mm	40 L/sec	86 m
Dewatering 22 kW	150 mm	95 L/sec	40 m
Sludge 3.7 kW	75 mm	20 L/sec	13 m
Sludge 9 kW	100 mm	28 L/sec	23 m
Sludge 11 kW	100 mm	42 L/sec	24 m
Sludge 15 kW	100 mm	22 L/sec	27 m
Sludge 37 kW	100 mm	80 L/sec	50 m
Sludge 45 kW	150 mm	124 L/sec	30 m
Sludge 75 kW	150 mm	155 L/sec	48 m
Slurry 3.1 kW	75 mm	15 L/sec	15 m
Slurry 5.7 kW	100 mm	25 L/sec	23 m
Slurry 8 kW	100 mm	28 L/sec	25 m



Diesel Pumps High head

INLET SIZE	OUTLET SIZE	Q MAX	MAX HEAD
100 mm	75 mm	40 L/sec	200 m
100 mm	80 mm	42 L/sec	92 m
150 mm	75 mm	50 L/sec	150 m
150 mm	100 mm	80 L/sec	180 m
150 mm	100 mm	117 L/sec	101 m
200 mm	150 mm	167 L/sec	101 m
250 mm	200 mm	250 L/sec	70 m
250 mm	200 mm	408 L/sec	109 m



Pump Accessories

DN150 Standpipe | clearance 4.2m

DN150 Standpipe | clearance 4.8m

DN150 Standpipe | clearance 5.2m

DN150 Standpipe | clearance 5.8m

DN150 Standpipe | clearance 6.5m

DN150 Standpipe | clearance 8.6m

DN200 Standpipe | clearance 4.2m

DN200 Standpipe | clearance 4.8m

DN200 Standpipe | clearance 5.2m

DN200 Standpipe | clearance 5.8m

DN200 Standpipe | clearance 6.5m

DN200 Standpipe | clearance 8.6m

Hose & Cable Floats

HDPE pipe

Pontoons

Flow Meters

Suction Hose

Discharge Hose

Remote Monitoring



Compressors + "0" emission options

TYPE	AIR FLOW	DRY WEIGHT	PRESSURE
Trailer	127 cfm	700 kg	7 bar
Trailer	176.5 cfm	800 kg	7 bar
Skid	185 cfm	950 kg	7 bar
Trailer	251 cfm	1400	7 bar
Skid	400 cfm	1920 kg	10 bar
Trailer	423 cfm	2000 kg	7 bar
Trailer	530 cfm	2600 kg	10 bar
Trailer	893 cfm	3700 kg	8 bar
Trailer	938 cfm	5300 kg	12 bar
Trailer	1020 cfm	5300 kg	10.3 bar
Trailer	1102 cfm	5300 kg	8.6 bar
Electric Mobile	1286 cfm	2750 kg	5-14 bar



Lighting Towers diesel & solar

LAMP POWER	ILLUMINATED AREA	RUNNING TIME
1800 W	5000 / 500 m ²	100 hours
4 x 320 W	4500 / 4200 m ²	143 hours
4 x 320 W	5000 m ²	218 hours
4 x 350 W	5000 m ² @ 20 Lux	220 hours
4 x 350 W	5.4 lm / m ² @ 28.328 m ²	150 hours
6 x 350 W	315,000	145 hours
6 solar x 100 W	65,000	56 hours
2 solar x 100 W	14,000	35 hours



Solar Skid

FEATURES	METRICS
Power	1.78 kWp
Voltage (Voc)	196.8 v
Current (Isc)	11.45 A
Dimensions	4455 mm x 2240 mm x 300 mm
Weight	750 kg



Power Accessories

TYPE	SIZE	OUTLET
Distribution Board	32 amp	8 x 240V 15A 1 x 415V 20A 1 x 415V 32A
Distribution Board	63 amp	10 x 240V 15A 2 x 415V 20A 2 x 415V 32A
Distribution Board	125 amp	8 x 240V 15A 2 x 415V 32A
Power Cables	20 amp	cable length can be customised
Power Cables	32 amp	cable length can be customised
Power Cables	63 amp	cable length can be customised
Power Cables	100 amp	cable length can be customised
Power Cables	Hardwire	cable length can be customised
Load Banks	100 - 500 kW	in all application

Control Panels, Soft Starters & Variable Speed Drivers are available



Mobile Fuel Supply

TYPE	SIZE	COMMENTS
Fuel Tank	1000 L	Double banded, multiple fuel connections
Trailer Mounted	1000 L	Double banded, multiple fuel connections
Fuel Tank	2000 L	Double banded, multiple fuel connections
Fuel Tank	4000 L	Double banded, multiple fuel connections
Fuel Tank	10000 L	Double banded, multiple fuel connections
Trailer Mounted	15000 L	Double banded, multiple fuel connections

Plant trailers, Tandem trailers, Cage trailers, Pressure washer trailers & Fire fighter trailers are also available for hire.



Battery Pack

FEATURES	METRICS
Nominated rated power	36 / 45 kW / kVA
Nominal Energy Storage Capacity	46 kWh
Rated Voltage (VAC)	400 / 230
Battery system voltage (VDC)	48
Nominal Rated Current (A)	65



Portable AC Unit

FEATURES	METRICS
Operating Limits	-20 to +60 (°C)
Overall Dimensions (l x w x h)	1549 x 900 x 1996 (H) (mm)
Weight	660 (kg)
Air Flow Rate	0.4 (m3/s) @ 650 Pa
Total Cooling Duty	25 (kW)



Solar Hydration Station

FEATURES

- Compatible with all 1000L single use water packs
- Optional 1500L fixed water storage tank
- Insulated enclosure to minimise direct sunlight exposure of water pack
- Easy access for forklift load/unload
- Flexible inlet hose with quick release connection



Portable Steel Barrier

FEATURES	METRICS
Weight (12 m)	1155 kg
Weight (6 m)	562 kg (male) & 555 (female)
Lifting Capacity (6 m)	6.09 m & 12.19 m options, fully furnished
Lifting Capacity (6 m)	4.1 times the weight of 6 m Section.
Lifting Capacity (12 m)	2.0 times the weight of 12 m Section.



Plate Compactors

WEIGHT	CENTRIFUGAL FORCE	POWER
53 kg	8 kN	2.1 kW
67 kg	10 kN	2.1 kW
80 kg	19 kN	3.6 kW
84 kg	19 kN	3.6 kW
95 kg	15 kN	3.6 kW
109 kg	17 kN	3.6 kW
185 kg	28 kN	3.1 kW
244 kg	36 kN	3.1 kW
307 kg	40 kN	4.7 kW
436 kg	52 kN	6.2 kW
500 kg	65 kN	9.1 kW
780 kg	95 kN	11 kW
820 kg	95 kN	11 kW



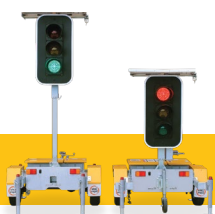
Tampers

WEIGHT	FREQUENCY	POWER
62 kg	12 Hz	2.7 kW
70 kg	12 Hz	2.7 kW
98 kg	12 Hz	3 kW



Double Drum & Trench Rollers

WEIGHT	FREQUENCY	POWER
765 kg	58 Hz	6.8 kW
981 kg	57 Hz	7.9 kW
1495 - 1675 kg / trench	42 Hz	18.1 kW



Traffic Signs

TYPE	COMMENTS
Message Sign	Type-A 5 Colour LED VMS
Traffic Lights	Portable Traffic Light Trailer (Set)



Light Vehicle hire

SEATS	CATEGORY	MODEL
12 & 22	Mine Spec Buses	Toyota HiAce / Coaster & VW Crafter
7	Mine Spec 4x4 Wagon	Toyota Land Cruiser & Prado
2 & 5	Mine Spec 4x4 SC & DC	Toyota Hilux & WorkMate
5	Mine Spec 4x4 DC Steel Tray	Mitsubishi Triton & Isuzu D-Max



Bulk Water Storage

BRAND	SIZE	COMMENTS
Break Tanks	2 - 60 KL	Fitted with stair & gantry system
Water Storage	2 - 56 KL	Can be modified to suit any application



Dust Fighters

COVERED AREA	WEIGHT	ENGINE POWER
2590 m ²	290 kg	4 kW
4800 m ²	760 kg	7.5 kW
7190 m ²	810 kg	15 kW
10355 m ²	850 kg	20 kW
20000 m ²	1410 kg	45 kW
13200 m ²	3375 kg	108 kW
1170 m ²	840 kg	2.2 kW
4600 m ²	2450 kg	7.5 kW



Portable Buildings

TYPE	METRICS
Dome Shelters	custom-made
Portable site offices	6.09 m & 12.19 m options, fully furnished
Portable Lunchroom	6.09 m & 12.19 m options, fully furnished
Ablution Block	6.09 m x 2.43 m, 4 cubicles
Sea Containers	6.0 m x 2.5 m & 12.0 m x 2.5 m



Portable Toilets & Showers

FEATURES

METRICS

Portable Toilets:

Exterior Height	2310 mm
Exterior Height	2110 mm
Interior Width	1160 mm
Door Frame Width	660 mm
Door Frame Height	1910 mm
Weight	110 kg
Holding Tank	227 L
Holding Flush Tank	151 L

Portable Showers:

Feature:	Soap holder, food step, mirror, internal plumbing without visible exterior piping, hot and cold water inlet, rear 40 mm drain point, corner panel access to plumbing.
Material	HDPE. UV-Proof (double skin)
Size	1150 mm x 1150 mm x 230 mm
Weight	100 kg
Optional features:	Portable Water & Waste tanks, Heater, Pump



Solar CCTV

FEATURES

METRICS

Model	Solareye
Camera Quality	2x4MP acusense deep learning cameras
Mast Height	4.5 M
Mast Type	Cable winch
Cameras	Hikvision acusense / 200o field of view
Recording Time	4 weeks continuous recording
Monitoring	Phone App or PC (Live/Playback)
Lifting	Fork Pockets & Lifting Lugs
Communications	4G Router / Wi-Fi Hotspot (Optional)
Features	Smart LED illumination, app alerts, scheduled recordings, false alarm reduction
Wind Rating	100km/h
Working Temp.	0°C to 50°C (-25°C with optional kit)
Battery	2.6kWh Lithium Ion (LFP)
Runtime	104 Hours
Dimensions	1000 x 1000 x 2900 (L x W x H) - Stowed
Dimensions	1650 x 1000 x 5850 (L x W x H) - Deployed
Weight	850 kg

BROOKS LOCATIONS AUSTRALIA WIDE

Brooks (Hire & Transport)

Head Office

30 Coulson Way
Canning Vale WA 6155

Brooks (Equipment Sales, Access & Site Services)

Head Office

39 - 47 Murray Road N
Welshpool WA 6106

Brooks Airways & Medical Air

1 Barons Way
Jandakot WA 6164

38 Newton Road
Perth Airport WA 6164

Darwin

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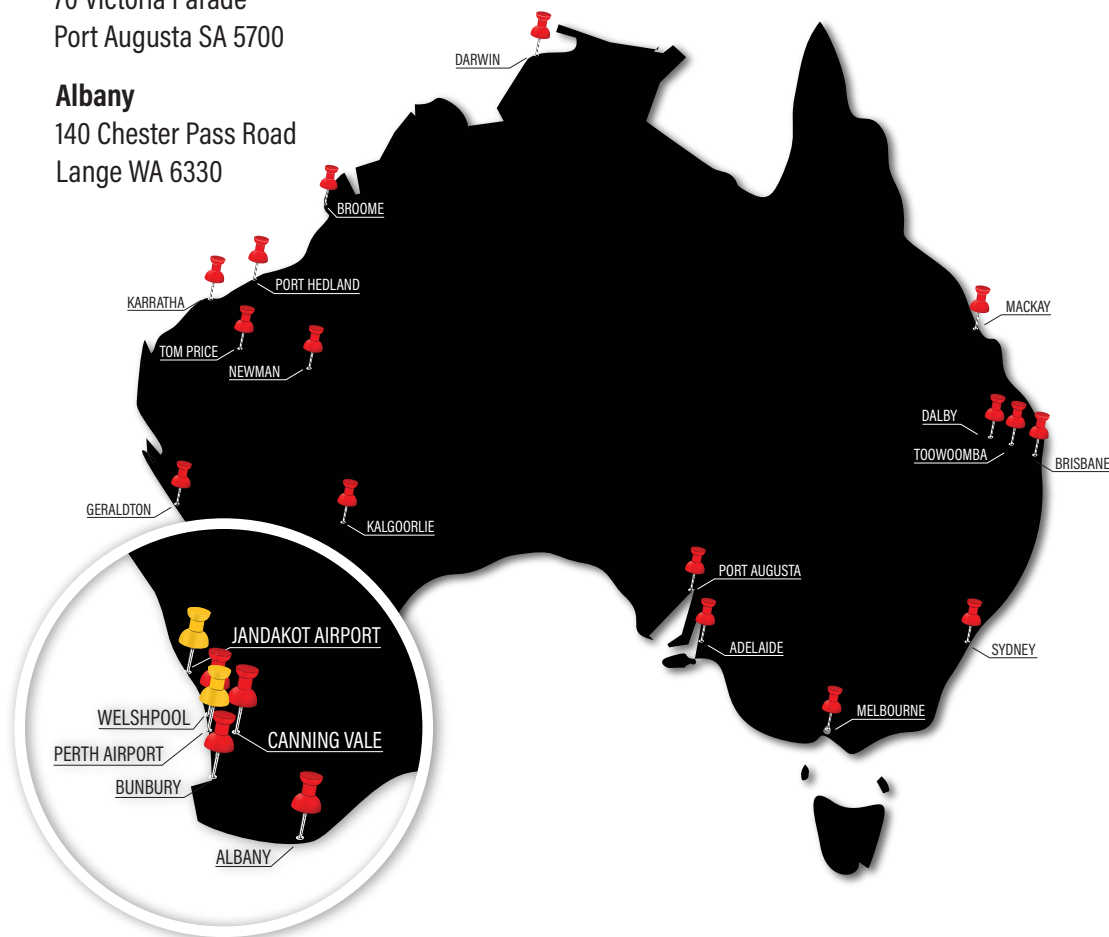
2 Bangkerbang Close
Newman WA 6753

Karratha

Lot 1 Coolawanyah Road
Karratha Ind. Estate WA 6714

Port Hedland

1 Manganese Street
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