

THE ALL IN ONE PORTABLE PUMP,
POWER & LIGHT STATION

EMERGENCY RESPONSE UNITS

FIRE & FLOOD RESPONSE | EMERGENCY RESPONSE |
TEMPORARY PUMP STATIONS | DEWATERING | IRRIGATION
BACK-UP PUMP/POWER LIGHTING



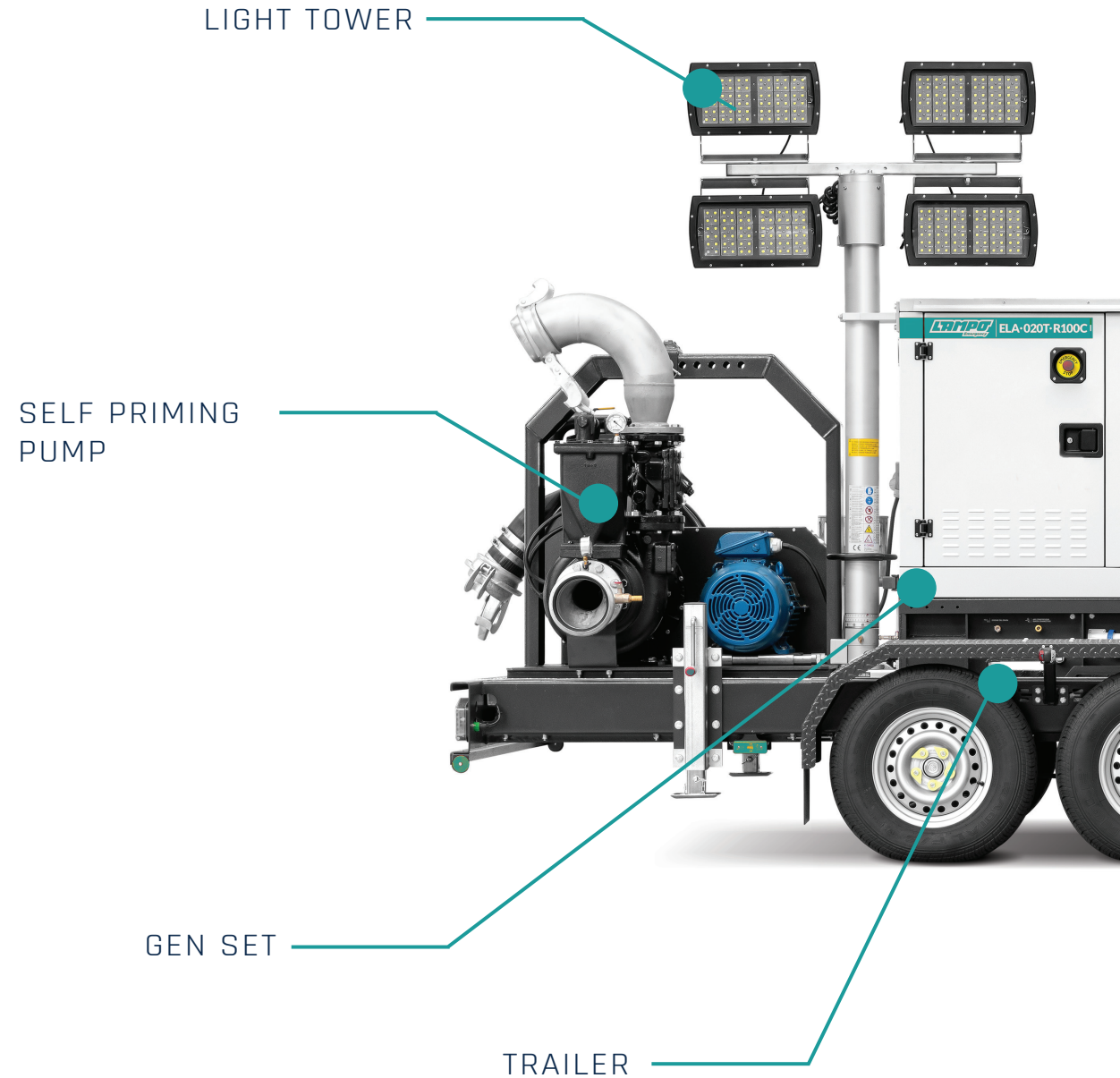
Your Partner and Gateway to the Best Dewatering and Pumping Solutions
info@aquosis.com aquosis.com

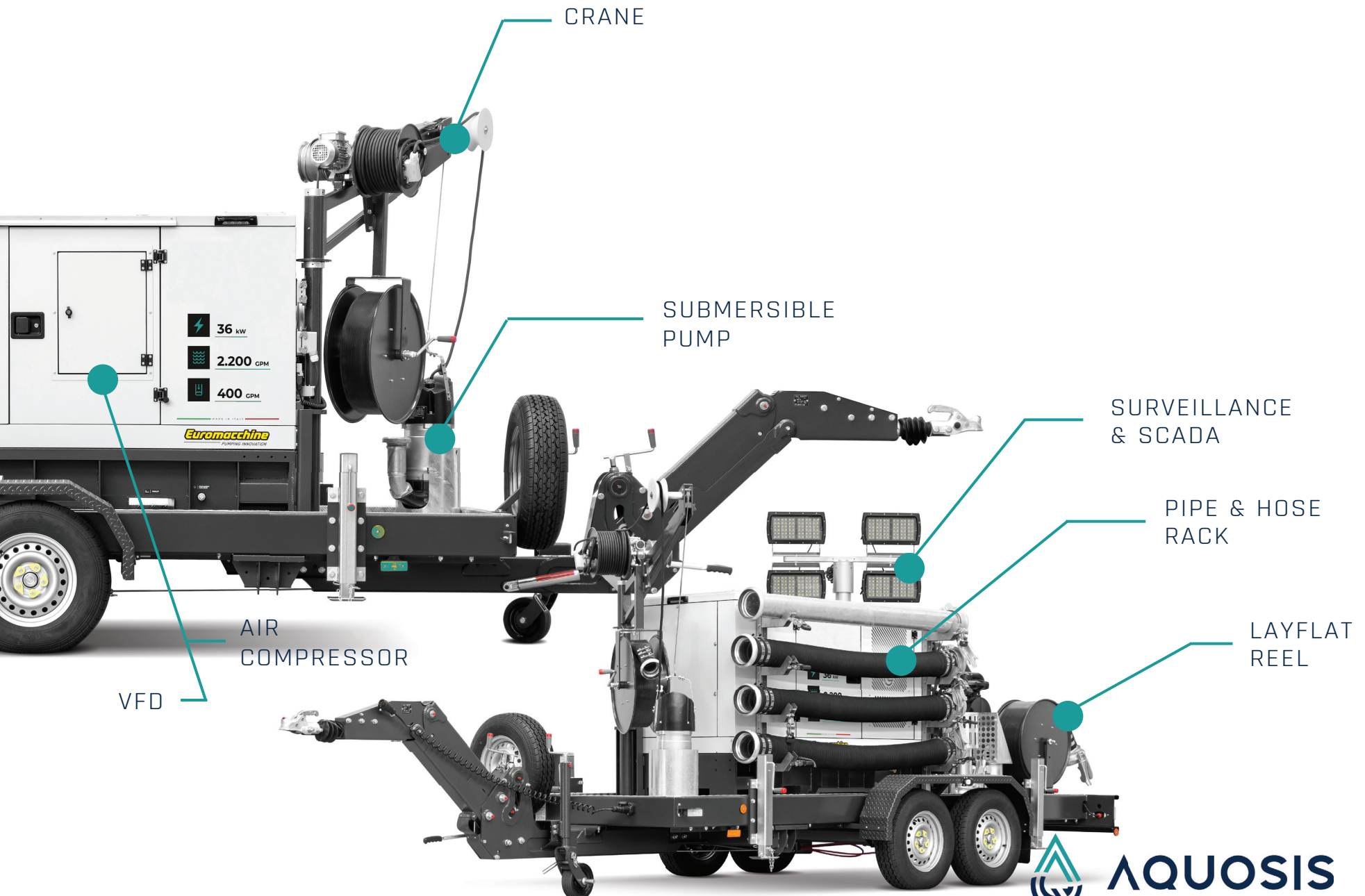


READY TO GO.

Be prepared for any urgent fluid management requirement with the Lampo Emergency Pump, Power & Light unit.

With a compact and portable design, the Lampo Emergency multipurpose unit enables response teams to swiftly deploy pump, power and lighting when urgency is critical.





CRANE

SUBMERSIBLE
PUMP

SURVEILLANCE
& SCADA

PIPE & HOSE
RACK

LAYFLAT
REEL

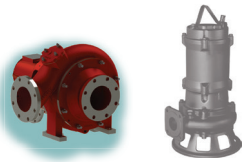
AIR
COMPRESSOR

VFD

36 kW
2,200 GPM
400 CPM

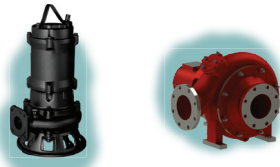
Euromacchine
PUMPING SOLUTIONS

01 pump configuration



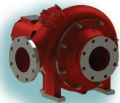
DOUBLE PUMP;
SINGLE RUN

RUN EITHER PUMP AT ONCE



DOUBLE PUMP;
DOUBLE RUN

RUN BOTH PUMPS IN PARALLEL



SINGLE PUMP

ECO MODEL

02 pump selection



CENTRIFUGAL
TRASH PUMP

- 4 & 6" Models
- 3" Solids Handling
- Self-priming
- <2500 GPM ; 150 Ft



CENTRIFUGAL
DEWATERING PUMP

- 4 & 6" Models
- Dry-run
- Self-priming
- <2000 GPM ; 125 Ft



SUBMERSIBLE
TRASH PUMP

- 3-6" Models
- 3" Solids Handling
- <1600 GPM ; 140 Ft



SUBMERSIBLE
DEWATERING PUMP

- 3-6" Models
- <1500 GPM ; 120 Ft

03 base configuration



⚡
12kW
AQL12

⚡⚡
20kW
AQL20

⚡⚡⚡
30kW
AQL30

⚡⚡⚡⚡
40kW
AQL40

⚡⚡⚡⚡⚡
55kW
AQL55



Gen Set



Engine



Alternator



Tank



Enclosure



VFD



Lighting Tower



Trailer



Crane

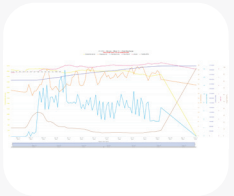


Bauer Hose

04 add-ons



SURVEILLANCE



SCADA



REMOTE MONITORING

AQ-LAMPO-EMERGENCY

lineup



LAMPO BASE UNIT	STAND-BY POWER	ENGINE MAKE(S)	CENTRIFUGAL PUMP				SUBMERSIBLE PUMP						
			SIZE	MAX FLOW	MAX HEAD	SOLIDS	SIZE	MAX FLOW	MAX HEAD	SOLIDS			
AQL12	-T4/4	DOUBLE; SINGLE RUN	12 kW	Perkins, Yanmar	4"	950 GPM	56 Ft	3 In	/	4"	765 GPM	89 Ft	3 In
AQL20	-T4/4	DOUBLE; SINGLE RUN	20 kW	Kohler	4"	1070 GPM	70 Ft	3 In	/	4"	870 GPM	108 Ft	3 In
	-PT4	DOUBLE RUN	20 kW	Kohler	4"	950 GPM	56 Ft	3 In	&	4"	685 GPM	77 Ft	3 In
AQL30	-T4/4	DOUBLE; SINGLE RUN	30 kW	Kohler, Deutz	4"	2290 GPM	90 Ft	3 In	/	4"	1060 GPM	108 Ft	3 In
	-T6/6	DOUBLE; SINGLE RUN	30 kW	Kohler, Deutz	6"	2290 GPM	150 Ft	3 In	/	6"	1450 GPM	140 Ft	3 In
	-PT6	DOUBLE RUN	30 kW	Kohler, Deutz	6"	2585 GPM	70 Ft	3 In	&	6"	870 GPM	77 Ft	3 In
AQL40	-T4/4	DOUBLE; SINGLE RUN	40 kW	Kohler, Deutz	4"	2510 GPM	135 Ft	3 In	/	4"	1190 GPM	140 Ft	3 In
	-PT4	DOUBLE RUN	40 kW	Kohler, Deutz	4"	2290 GPM	90 Ft	3 In	&	4"	765 GPM	89 Ft	3 In
	-T6/6	DOUBLE; SINGLE RUN	40 kW	Kohler, Deutz	6"	2510 GPM	150 Ft	3 In	/	6"	1640 GPM	141 Ft	3 In
	-PT6	DOUBLE RUN	40 kW	Kohler, Deutz	6"	2290 GPM	150 Ft	3 In	&	6"	900 GPM	89 Ft	3 In

LIGHT TOWER

Lights	LED - 4 x 160W; 160,000 lm *Optional 320W
Tower Heights	20 Ft

CRANE

Standard Crane Capacity	330 lb
Heavy Duty Crane Capacity	660 lb

LAMPO BASE UNIT

Tank Type	Double Wall Tank
Tank Capacity	65 Gal
Enclosure Type	Silenced; Trailer Mounted

		DRY WEIGHT*	DIMENSIONS*
AQL12	-T4/4	5380 LB	87 x 40 x 54 In (L x W x H)
AQL20	-T4/4	5578 LB	87 x 40 x 54 In (L x W x H)
	-PT4	5490 LB	
AQL30	-T4/4	6636 LB	87 x 40 x 54 In (L x W x H)
	-T6/6	6900 LB	
	-PT6	6636 LB	
AQL40	-T4/4	7452 LB	103 x 44 x 58 In (L x W x H)
	-PT4	7231 LB	
	-T6/6	7452 LB	
	-PT6	7231 LB	

*Trailer not included in dimensions or weight

ADD-ONS

1. 4" x 10Ft Bauer Suction Hose Qty 4
2. 4" x 80 Ft Bauer Discharge Hose
3. Hose Reel
4. Remote monitoring surveillance camera



LAMPO EMERGENCY

PUMP, POWER &
LIGHT UNIT



FLOOD RESPONSE



BACK UP PUMP/ POWER/
LIGHTING



FIRE RESPONSE



MINING



PUMP STATION



DEWATERING

Your Partner and Gateway to the Best Dewatering and Pumping Solutions
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