





	uvia Calar	uus Pacie	Advanced	
Manitar	nano Solar	nano Basic	NANO Advanced	
Monitor			Paired with SARAS	Paired with Z5/Z5+
DIRECTION	✓	~	~	~
SPEED	· •	~	· •	· ·
SPEED MODE		• •	~	~
SPEED ZONE		· •	~	~
ENDGUN		~	~	~
ENDGUN MODE		~	~	~
ENDGUN ZONE		· •	~	~
MULTIPLE ENDGUNS /AUX 1		• •	~	~
SMART START (SAFETY BYPASS DETECTION)				~
SAFETY				~
PANEL POWER		~	~	~
RUNNING	~	~	~	~
WET/DRY	~	~	~	~
WET WHILE RUNNING	~			~
PSI MAIN PANEL				~
PSI END TOWER	✓	✓	✓	✓
DIFFERENTIAL PRESSURE (PSI)		✓	~	~
FLOW RATE				✓
DRIP RATE				✓
CHEMIGATION				~
OVERCURRENT PROTECTION				~
DIRECTION LINE MONITORING		✓	~	✓
EASY TO READ FAULT MESSAGES		✓	~	✓
PUMP STATUS		✓	~	~
GPS POSITION	✓	✓	~	✓
CORNERARM POSITION				~
LAST START	✓	✓	✓	~
LAST STOP	✓	✓	✓	~
GPS STALL	✓	✓	~	~
COLLISION	✓	✓	✓	✓
START BEARING	✓	~	✓	~

AUTO-REVERSE		~	~	✓
AUTO-RESTART		· ·	· ·	· •
PUMP RELAY STATUS		·	•	~
PRESSURE START		~	~	·
PRESSURE WAIT		~		~
HARD BARRIERS			~	
		*	~	~
SOFT BARRIERS		~	~	~
HOUR METERS		✓	✓	✓
WAIT STATE		~	✓	✓
STOP REASON		✓	✓	~
START REASON		✓	~	~
WILL START		✓	~	✓
UP TO 5 REMOTE WELLS				✓
RAIN	~	✓	✓	✓
NOTIFICATION PADS	✓	✓	~	✓
RETURN DIRECTION MODE		✓	✓	✓
METERS		✓	✓	✓
Control				
START		✓	✓	✓
STOP		✓	✓	~
DIRECTION		✓	✓	✓
START IN DIRECTION		✓	✓	~
SPEED		✓	✓	✓
SPEED MODE		✓	✓	~
ENDGUN		✓	~	✓
ENDGUN MODE		✓	~	~
MULTIPLE ENDGUNS / AUX 1		✓	✓	✓
MULTIPLE ENDGUN MODES		✓	✓	~
STOP PAD		✓	✓	✓
TASK SCHEDULE		~	~	~
CHEM ACC			✓	~
PUMP		✓	✓	✓
AUTO-REVERSE		~	~	✓
AUTO-REVERSE		~	✓	~
AUTO-REVERSE AUTO-RESTART		~	*	~
AUTO-REVERSE AUTO-RESTART ROTOPHASE PRESSURE START		~	* * *	* * *
AUTO-REVERSE AUTO-RESTART ROTOPHASE		* * *	<!--</td--><td></td>	
AUTO-REVERSE AUTO-RESTART ROTOPHASE PRESSURE START WET/DRY KILL		* * *	* * * *	<!--</td-->

^{*}Monitors/controls related to pressure/pump statuses require a pressure sensor, sold separately.

^{*}Auto-reverse feature possible for nano-basic if panel is auto-reverse capabable.