Ai Extreme Jet



Standard Features

- <u>Self Testing every 12 hours</u>: Components checked and pumps exercised for proper operation
- <u>Dual Sensors</u>: Redundancy. High water alert system only with NexPump.
- Advanced Real-time Diagnostics: Logic detects plumbing problems, sensor errors, and more...
- Dual Batteries: Will support dual battery connection for twice the running time
- <u>Displayed Full Text Error Messages</u>: Built for easy diagnosing
- <u>Pump Hour tracking/stats</u>: Only NexPump tells you how long your pumps have run
- Plumbing Error Detection: Detects Vapor Locks, Clogs
- Operates on Electricity: Or Battery when electricity fails
- <u>High-Tech Battery Life Monitoring System:</u> Let's you know battery life in hours during power failures
- <u>User Friendly LCD Display:</u> Easy to Read to know status at a glance
- <u>Comprehensive Menu</u>: Easy to Use Menu System to change system features
- Audible Alarm: Let's you know issues with an alarm over 100db
- Advanced Logic Design: Built in features only available on the NexPump
- Advanced Microprocessor controlled: High-Tech microprocessor with advanced computer code

Optional Features

- <u>Notification Modules:</u> Phone Line Connection, Wired Internet Connection, Wireless Internet Connection
- <u>24/7 Notification System</u>: Receive phone calls, email or text alerts to let you know of possible failures or alerts
- <u>24/7 Internet Connectivity</u>: Status, Battery Life, Commands, Configuration from any Computer or SmartPhone
- <u>24/7 Monitoring</u>: Vacationing or working, NexPump will keep you informed

Model Features

- <u>Single Pump</u>: Typical discharge rate of **54 GPM at 10 Feet** (with Quiet Check Valve Installed)
- 20-amp Battery Charger: Smart Multi-Stage, AGM compatible
- Limited 3 Year Warranty: Better than Industry Standard
- Backup System Only: Use with another primary pump

Available Models

Ai Jet (without notification)
Ai Jet-AN (Notification for Phone line)
Ai Jet-ANi (Notification for Wired Internet Connection)
Ai Jet-ANiw (Notification for Wireless Internet Connection)

Discharge Rates

Extreme Series System Discharge Rates at 10 Feet Head

Ai Rage (Open Flow)	6840 (114 GPM)		
Ai Rage (w/Check Valves)	6420 (107 GPM)		
Ai Turbo (Open Flow)	5580 (93 GPM)		
Ai Turbo (w/Check Valves)	5160 (86 GPM)		
Ai Jet (Open Flow)	3420 (57 GPM)		
Ai Jet (w/Check Valves)	3240 (54 GPM)		

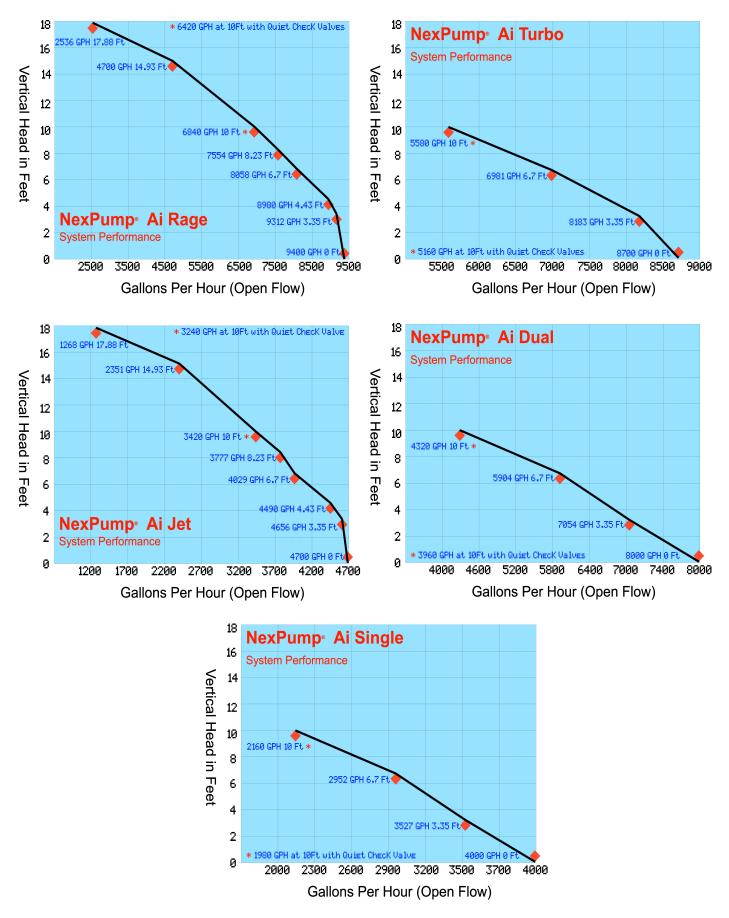
Standard Series System Discharge Rates at 10 Feet Head

Ai Dual (Open Flow)	4320 (72 GPM)		
Ai Dual (w/Check Valves)	3960 (66 GPM)		
Ai Single (Open Flow)	2160 (36 GPM)		
Ai Single (w/Check Valves)	1980 (33 GPM)		

Other Information

Made in USA:	Yes		
Pump Housing :	ABS		
Float Type:	Stem w/Internal Electronics (Rated 50 Million Cycles)		
Power Cord Length:	6 Ft.		
Thermal Protection:	Yes, Controller Monitored		
Oil-Free Motor:	Yes		
Solid Handling:	No		
Manual Override:	Yes, 100% Manual Override		
Built-in Check Valve:	No		
Discharge Port Size:	1-1/2"		
Sump Basin Size:	*Standard 18"		
Motor Amps:	High Capacity 16 Amps DC Ultra Capacity 22 Amps DC		
Float On/Off or Pumping Differential:	Electronic Virtual Pump Sensing		

Discharge Graphs



Internet Screens Examples

<u>Status | Web Configuration | Command Console</u>

NexPump Stats and Informational Page (SN:'NPB01000100')

Pump 1:		Status: OK	Pump 2:		Status: OK
Stats: 15 Hours	(0), 1	Гуре: 'U'	Stats: 2 Hours (0), Type: 'U	J'	
Sensor 1:		Status: Connected	Sensor 2:		Status: Connected
Electricity:		Status: OK	Battery: AGM 240 A/H		Status:OK (Replace in 1547 Days)
Charger:		Status: Charge Off	Case Fan:		Status: OK
VRef:		Status: OK	EEProm:		Status: OK
Alarm:		Status: Enabled	Operating Mode:		Mode:Primary
LAN Monitor:		Status: ON	Link:		Status: Connected
IP Config:		Status: Unlocked	Update Mode:		Status: ON



NEX PUMP

Status | Web Configuration | Command Console

NexPump Command Console Page (SN: 'NPB01000100')

Command: | Battery Amp Hours (Requires Command Value, Valid Values 105 to 440) 🔽

Command Value: 0

Command Status: Ready!

Command Last Error: None

Submit Reset *Some commands are available only under certain conditions and may not always be listed!

*This NexPump is in the Demo Mode. Some features may be disabled when operating in this mode!

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