



SINCE 1953 THE GLOBAL LEADER
IN FLUID HANDLING



EXTREME

CONTINUOUS DUTY DC PUMP

Designed to push the limits
Built to last

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PIUSI USA inc.



PIUSI EXTREME

More power, more protection, continuous operation

16GPM (60L/min) or 20GPM (76 L/min)

From 12V to 24V



ONLY PUMP

The Extreme is a high-performance, dual-voltage, continuous-duty DC fuel pump. Available in **16 GPM** or **20 GPM (60 L/min or 76 L/min)** options, this pump range will work on both **12V DC** or **24V DC** power supplies.

With a **continuous-duty cycle (S1)** and advanced electronic and thermal protection system, these pumps are built for the most demanding non-stop working conditions.

UL/cUL certified, PIUSI EXTREME is engineered to operate in hazardous environments, dispensing safely and efficiently; all in a maintenance-friendly design.

20GPM (76L/MIN)



BASIC KIT



BASIC KIT +



PRO KIT



ENVIRONMENT

From -22°F to 125°F
From -30°C to 52°C

The EXTreme represents a technological leap forward from traditional DC fuel pumps. More powerful, safer, and designed to run without interruption, it is the ideal choice for those who refuse to compromise on performance, safety, and reliability.



**Continuous
Duty**



From 12V to 24V



**Gasoline (up to E15),
Kerosene
Diesel (up to B20)
HVO/XTL**

KEY FEATURES

Pump Type	Vane Pump
Flow rate	16 GPM or 20 GPM (60 L/min or 76 L/min)
DC Power Supply	From 12V to 24V
Duty cycle	CONTINUOUS DUTY - S1
Reverse polarity protection	
Overvoltage and overcurrent protection	
Locked rotor protection	
Integrated thermal protection	
Magnetic switch to eliminate service issues	
Retrofittable bung adaptor with integrated strainer for quick and easy pump replacement	

16GPM (60L/MIN)



BASIC KIT



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PRO KIT

TECHNICAL DATA

Code	Description	Flow rate max		Voltage (Volt)	Max Current (A)	Max working pressure		Duty cycle	Meter	Nozzle	Delivery Hose
		(l/min)	(GPM)			(bar)	(psi)				
PIUSI EXTREME 20 GPM (76 l/min)											
F00382500	EXTREME 20 12VDC/24VDC 20GPM (Pump Only) - Continuous	76	20	12V to 24V DC	20 A	1,4	20	Continuous duty (S1)	-	-	-
F00382510	EXTREME 20 BASIC KIT (1" Manual, 1" 20ft hose) - Continuous	76	20	12V to 24V DC	20 A	1,4	20	Continuous duty (S1)	-	Manual Nozzle Self 2000	20ft 1"NPT
F00382520	EXTREME 20 BASIC+ KIT (1" Auto, 1" 20ft hose) - Continuous	76	20	12V to 24V DC	20 A	1,4	20	Continuous duty (S1)	-	Auto Nozzle A140	20ft 1"NPT
F00382550	EXTREME 20 PRO GALLON KIT (1" Auto, 1" 20ft hose, K90G) - Continuous	76	20	12V to 24V DC	20 A	1,4	20	Continuous duty (S1)	K90 (GAL)	Auto Nozzle A140	20ft 1"NPT
F00382560	EXTREME 20 PRO LITER KIT (1" Auto, 1" 20ft hose, K90L) - Continuous	76	20	12V to 24V DC	20 A	1,4	20	Continuous duty (S1)	K90 (LIT)	Auto Nozzle A140	20ft 1"NPT

PIUSI EXTREME 16 GPM (60 l/min)											
F00382600	EXTREME 16 12VDC/24VDC 16GPM (Pump Only) - Continuous	60	16	12V to 24V DC	19 A	1,3	18	Continuous duty (S1)	-	-	-
F00382610	EXTREME 16 BASIC KIT (3/4" Manual, 3/4" 12ft hose) - Continuous	60	16	12V to 24V DC	19 A	1,3	18	Continuous duty (S1)	-	Manual Nozzle Self 2000	13ft 3/4"NPT
F00382620	EXTREME 16 BASIC+ KIT (3/4" Auto, 3/4" 12ft hose) - Continuous	60	16	12V to 24V DC	19 A	1,3	18	Continuous duty (S1)	-	Auto Nozzle A60	13ft 3/4"NPT
F00382650	EXTREME 16 PRO GALLON KIT (3/4" Auto, 3/4" 12ft hose, K90G) - Continuous	60	16	12V to 24V DC	19 A	1,3	18	Continuous duty (S1)	K90 (GAL)	Auto Nozzle A60	13ft 3/4"NPT
F00382660	EXTREME 16 PRO LITER KIT (3/4" Auto, 3/4" 12ft hose, K90L) - Continuous	60	16	12V to 24V DC	19 A	1,3	18	Continuous duty (S1)	K90 (LIT)	Auto Nozzle A60	13ft 3/4"NPT

Compatible fluids: Gasoline (up to E15), Kerosene - Diesel (up to B20), HVO/XTL



MINING & CONSTRUCTION



AGRICULTURE



MARINE



OFF-ROAD FLEET

MAIN SECTORS



PIUSI S.p.A.
Headquarters
46029 Suzzara (Mantova) Italy
tel.+39 0376 534561
e-mail: piusi@piusi.com
www.piusi.com

PIUSI USA, Inc.
3901 Anglers Avenue Fort Lauderdale,
FL 33312
tel.: 954 584 1552
e-mail: piusiusa@piusi.com
www.piusi.com

