



LUBE KITS



PUMPS



METERS



METERED NOZZLES



NOZZLES



FILTRATION

# P60:1 BOOSTER

## FEATURES

- DOUBLE EFFECT
- DURABILITY
- METAL FREE DIFFUSER
- MAINTENANCE FREE
- SUPER SILENT
- COMPOSITE MATERIAL BODY
- NO OXIDATION
- PARTICLES PROOF
- METAL FREE DIFFUSER

The Piusi 60:1 BOOSTER is an industrial piston pump suitable for transferring grease and thick oil at high pressure, over both short and long distances, thanks to the high compression ratio.

## PERFORMANCE

**34/42**

GPM

AIR CONSUMPTION

up to

**397 LB**

DRUM SIZE

**58-102 PSI**

AIR PRESSURE

BELOW

**77 DB**

NOISE LEVEL\*\*



PIUSI P60:1 BOOSTER



## PACKAGING

PART #	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
<b>PIUSI P60:1 BOOSTER</b>						
FOO216N50	3.8	8.4	495X125X130	19.5X4.9X5.1	-	1
FOO216N60	5	7.7	1035X125X130	40.7X4.9X5.1	-	1
FOO216N70	5.8	12.1	1250X125X130	43.2X4.9X5.1	-	1



FLUID MONITORING



HOSE REELS



AIR



ANTIFREEZE



DEF



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

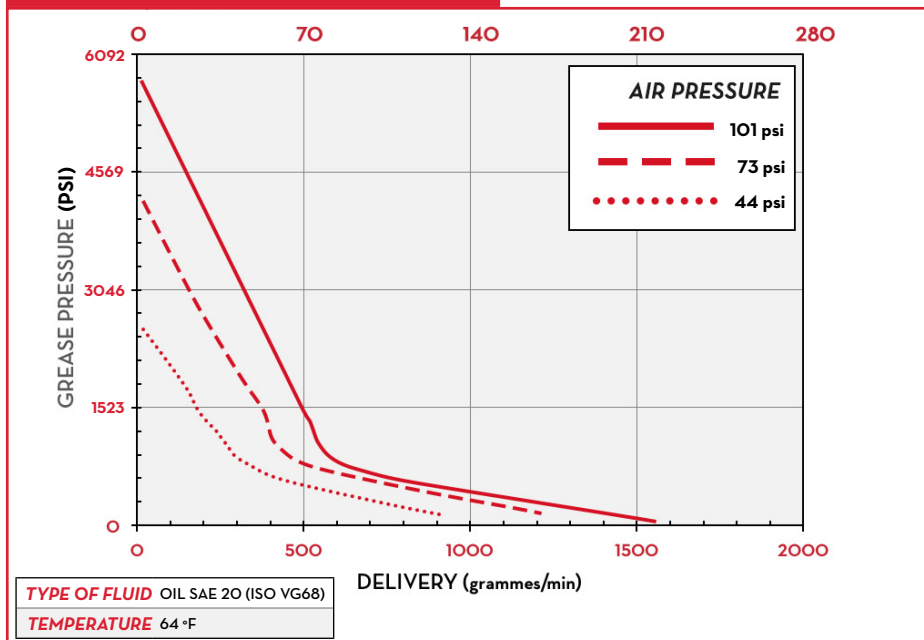


WATER



WINDSCREEN

## CHARTS



## IN THE BOX

- P60:1 BOOSTER PUMP
- INSTRUCTION MANUAL

## DETAILS



INDUSTRIAL DESIGN



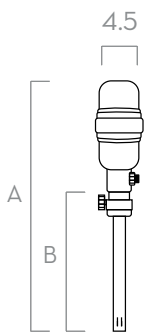
HEAVY DUTY BODY



STURDY STRUCTURE

## DIMENSIONS

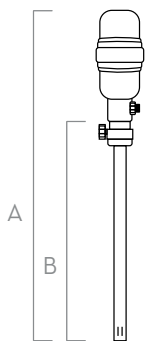
PIUSI P60:1 - 470



PIUSI P60:1 470

MEASURE "A"	29"
MEASURE "B"	18.5"

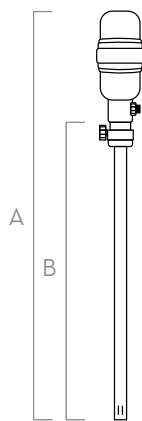
PIUSI P60:1 - 730



PIUSI P60:1 730

MEASURE "A"	39"
MEASURE "B"	29"

PIUSI P60:1 - 940



PIUSI P60:1 940

MEASURE "A"	48"
MEASURE "B"	37"

Measures expressed in inches

## MATERIALS

- AIR MOTOR: TECHNOPOLYMER
- BODY: DIE CAST STEEL
- SEAL: NBR

## TECHNICAL DATA

PART #	DESCRIPTION	FLUIDS TYPE	DRUM SIZE		SUCTION PIPE		COMPRESSION RATIO	WORKING PRESSURE		AIR CONSUMPTION L/MIN	AIR INLET CONNECTION NPT	GREASE SIDE CONNECTION OUTLET NPT	POLYURETHANE SEALS NPT
			LB		Ø IN	LENGTH IN		BAR	PSI				
<b>PIUSI P60:1 BOOSTER</b>													
FOO216N50	60:1 BOOSTER AIR-OPERATE GREASE PUMP 470	Ⓞ	40	66	1.18	18.5	60:1	4-7	58-116	130-160	F.1/4"	M.1/4"	YES
FOO216N60	60:1 BOOSTER AIR-OPERATE GREASE PUMP 730	Ⓞ	110	132	1.18	28.7	60:1	4-7	58-116	130-160	F.1/4"	M.1/4"	YES
FOO216N70	60:1 BOOSTER AIR-OPERATE GREASE PUMP 940	Ⓞ	397	441	1.18	37	60:1	4-7	58-116	130-160	F.1/4"	M.1/4"	YES

\*MEASURING MADE WITH PUMP ASSEMBLED OVER DRUM TAKEN FROM 3 FT DISTANCE WITHOUT ANY ENVIROMENTAL NOISES.

## P60:1 BOOSTER