P60:1 BOOSTER

FEATURES

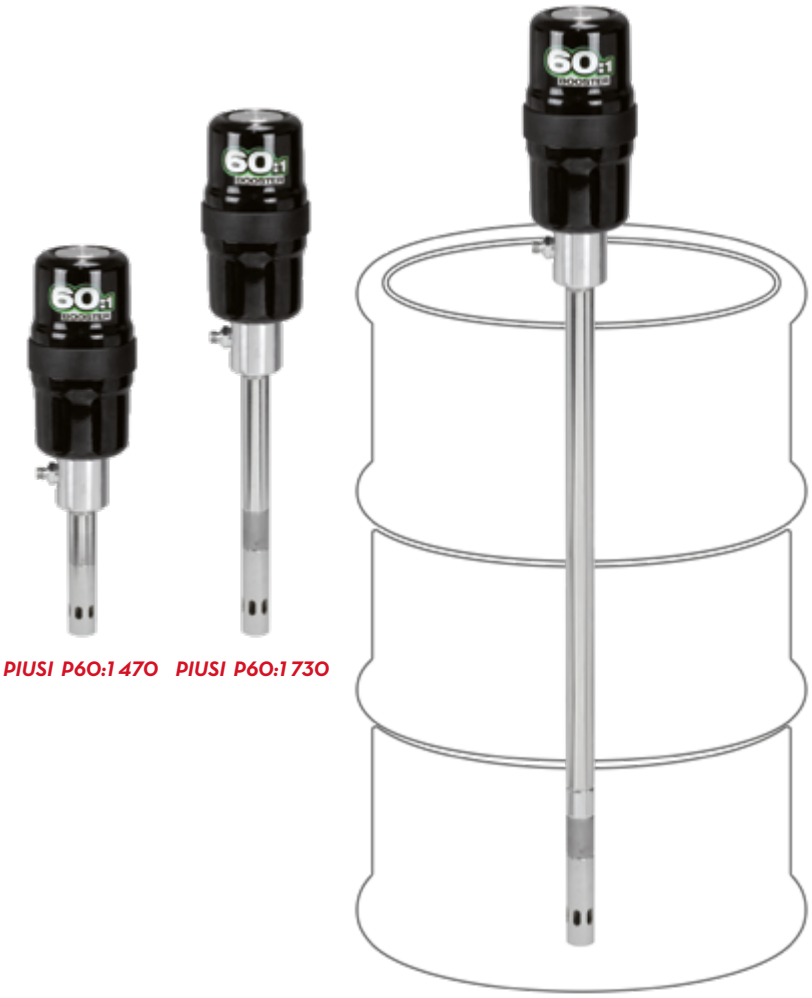
- DOUBLE EFFECT
- DURABILITY
- MAINTENANCE FREE
- SUPER SILENT
- COMPOSITE MATERIAL BODY
- NO OXIDATION
- PARTICLES PROOF
- METAL FREE DIFFUSER

The PIUSI P60:1 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

130/160 L/MIN AIR CONSUMPTION	BELOW 77 DB NIOSE LEVEL*
4-7 BAR AIR PRESSURE	UP TO 180 KG DRUM SIZE





PIUSI P60:1 470 PIUSI P60:1 730

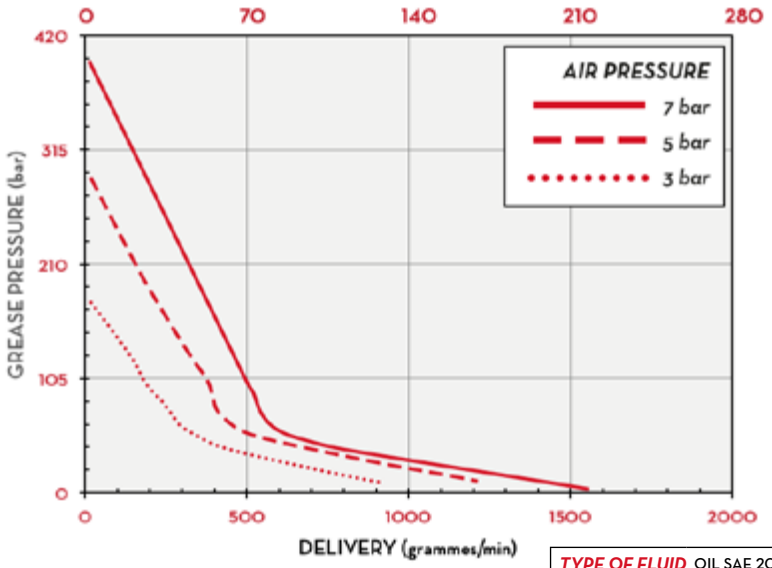
PIUSI P60:1 940

PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
PIUSI P60:1 BOOSTER						
F0021605A	3,8	8,4	495X125X130	19,5X4,9X5,1	-	1
F0021606A	5	7,7	1035X125X130	40,7X4,9X5,1	-	1
F0021607A	5,8	12,1	1250X125X130	43,2X4,9X5,1	-	1

CHART

PIUSI P60:1 BOOSTER



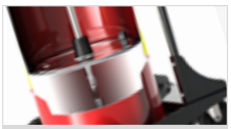
TYPE OF FLUID	OIL SAE 20 (ISO VG68)
TEMPERATURE	18 °C

IN THE BOX

- P60:1 BOOSTER PUMP
- INSTRUCTION MANUAL

DETAILS


STURDY STRUCTURE


HEAVY DUTY BODY


INDUSTRIAL DESIGN

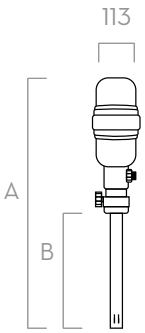

PRESSURE REGULATOR

MATERIALS

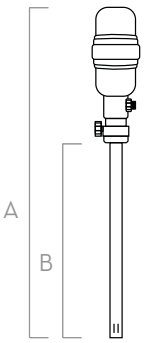
- AIR MOTOR: TECHNO POLYMER
- BODY: DIE CAST STEEL
- SEAL: NBR

DIMENSIONS

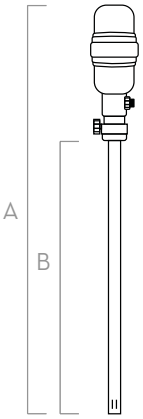
PIUSI P60:1 - 470



PIUSI P60:1 - 730



PIUSI P60:1 - 940



PIUSI P60:1 470

MEASURE "A"	740MM
MEASURE "B"	470MM

PIUSI P60:1 730

MEASURE "A"	1000MM
MEASURE "B"	730MM

PIUSI P60:1 940

MEASURE "A"	1210MM
MEASURE "B"	940MM

Dimensions expressed in millimeters

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	DRUM-SIZE		SUCTION PIPE		COMPRESSION RATIO	WORKING PRESSURE		AIR CONSUMPTION	AIR INLET CONNECTION	GREASE SIDE CONNECTION	POLYURETHANE SEALS
			KG		Ø MM	LENGHT MM		BAR	PSI	L/MIN	BSP	OUTLET BSP	BSP
PIUSI P60:1 BOOSTER													
F00216505A	PIUSI P60:1 470	G	18	30	30	470	60:1	4-7	58-116	130-160	F.1/4"	M.1/4"	YES
F00216506A	PIUSI P60:1 730	G	50	60	30	730	60:1	4-7	58-116	130-160	F.1/4"	M.1/4"	YES
F00216507A	PIUSI P60:1 940	G	180	200	30	940	60:1	4-7	58-116	130-160	F.1/4"	M.1/4"	YES

*MEASURING MADE WITH PUMP ASSEMBLED OVER DRUM TAKEN FROM 1 METER DISTANCE WITHOUT ANY ENVIROMENTAL NOISES.