

LAMMAR EQUIPMENT LP

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HIGH QUALITY-HIGH PERFORMANCE WS600 VECTOR CONTROL INVERTER



- POWER:0.4 KW-1000 KW
- BUIL-IN MODBUS PROTOCOL
- VOLTAGE:1PHASE/110V/220V AND ALSO 3PHASE
- · 220V/380V/690V
- READY IN STOCK IN ATHENS
- TECHNICAL SUPPORT IN GREECE AND FULL SET OF SPARES FOR ANY REQUEST

The Wanshsin WS600 series inverter drive offers several advantages, making it a versatile and reliable choice for various industrial applications. Here are the key benefits:

Key Advantages of the Wanshsin WS600 Inverter Drive

- 1. High Starting Torque
- 2. Multiple Control Modes
- 3. Automatic Carrier Frequency Adjustment
- 4. Integrated Simple PLC Functionality
- 5. Advanced Torque Control

- 6. Flexible Frequency Synthesis
- 7. Enhanced Communication Capabilities
- 8. Comprehensive I/O Interface
- 9. Robust Construction
- 10. Wide Power and Voltage Range

The WS600 series inverter drive is ideal for applications in CNC machine tools, marine applications, manufacturing, papermaking, hoisting, fans, pumps, petrochemical industries, air compressors, textile machinery, plastic machinery, woodworking machinery, ceramic machinery, and stone machinery.

If you need assistance in selecting the appropriate model or require further technical specifications, feel free to ask!



HIGH QUALITY CARGO PUMPS UP TO 170 MT

Connection Inlet-Outlet: From 1 up to 3"
Connection Type: BSP (Tapered)
Capacity Range: 0-440 lpm

Pump Head: **0-168 mwc (17 bar-170 mt)**

Max. Suction Lift: 6-8 m
Max. Solid Particle Size: 8 mm

Pump Casing Materials: Aluminum, Cast Iron, Stainless Steel (316)
Pump Inner Materials: Neoprene, Buna-n, FKM, Santoprene, EPDM

Max. Operating Air

Pressure: 0-8,4 bar

CUSTOM MADE GREEK-ITALIAN HYDROBLAST500 BAR SYSTEM



- · Stainless steel 304L frame
- IP55 electric motor
- Motor efficiency class IE2
- Automatic star delta starter
- Direct drive pump
- Hardened brass crankshaft drive pump with triple ceramic plungers for high efficiency, long service life and low maintenance costs
- Pump oil level indicator
- Pump max. water temperature at 45°C
- Thermal valve
- Pressure regulator valve (adjusting pressure from 50 bar up to max. operating pressure)
- Safety valve (set 10% above operating pressure) for pump protection against overpressure
- · Water strainer for long service life of the pump
- Inlet pressure switch against poor water flow
- · High pressure gauge for accurate display readings
- · Certification of 45' machine test run on max. operating pressure
- Max. operating pressure:500 bar

• Voltage: 380-400 V

• Frequency: 50-60 Hz

Max. water flow rate: 15 lpm @ 380V

Max. water flow rate: 18 lpm @ 440V

• Motor output power: 15 kW/20 HP

· Plunger material: Ceramic

• Pump head material: Hardened brass

· Motor speed: 1450 rpm

Crankshaft speed: 1450 rpm

· Weight: 170 kg

• Dimensions LxWxH: 95x78x75 cm

Includes:

High pressure gun

70cm high pressure lance

Flat jet nozzle

10 m High pressure hose 3/8"

Manual book

OPTIONAL EQUIPMENT



20 m HP hose 3/8" 500 bar with fittings & connecting nipple.



Rotating nozzle 600 bar designed to improve the cleaning efficiency of your high pressure washer by producing a rotating action that greatly expands the contact area of the cleaning stream, while providing the impact of a zero-degree nozzle



Sandblasting kit 500 bar consisting of:

- · Sandblast head with flat jet
- · High-strength carbide nozzle
- Stainless steel adjustable probe
- Spiral hose 5m ø19



- Personal protective equipment
- TST Apron 5/5/2 (one size)
- TST Head protection complete 20/30 (one size)
- Spirale Boots 800 bar (43-44-45)
- TST Gloves (pair) with inner glove 500 bar 5/5/2 (9, 11)



Important Notice!

Operation of the machine must be done by an officially certified user (wja) only. Special protective equipment for waterblasting (tst) must be worn at all times.

CUSTOM MADE GREEK-ITALIAN AIRLESS PAINT SPRAYING UNIT 30:1



- In stock in Piraeus
- Free of charge delivery to the warehouse you will select with company trucks
- · Packaging: Standard, not seaworthy
- Unit guarantee: 12 months
- Technical support in Greece and full set of spare parts for anything you may need

Ideal for both large and small surface areas, this pump stands out for its durability and cost-effective design.

- Technically advanced, oil-free, low-icing and high-performance air motor
- Compact air regulator mounted directly on the motor Stainless steel high-pressure filter and material pump for long-lasting performance

Materials:

- Primers
- Sprayable paints and varnishes
- Antirust paints

- · Low-solvent and solvent-free paints
- Stains
- · Water-based varnishes
- Transparent lacquers

Technical Characteristics

Model	AIRLESS 30:1
Maximum fluid working pressure:	214 bar
Maximum air input pressure page:	7 bar
Ratio:	30:1
Air inlet size:	¼" NPT (F)
Fluid inlet size:	34" NPT
Displacement per cycle:	61cc
Fluid flow at 60 cycles per minute:	3.69 / Lt.
Maximum operating temperature:	82°C
Weight:	35 kg
Dimensions LxWxH:	65 x 55 x 130 cm

