

MURALT AX-III

3754600

Model	MURALT AX-III
Construction	1300 cm ³ / Chain / 1/8
Type	" BSP
Version	Filler cap conical



Description

New Version! Replaces Article-No.: 3757500

Character features of ABNOX Hand Lever Pump MURALT AX-III:

- Suitable for lubricants(Grease)
- Pump head made of high quality drop forging aluminium
- High precision fit of piston to pump head ensures full prevention of leaks and lubricating failures (missed shots)
- Enables even under extreme backpressure, a variable lubrication pressure with steady effort applied
- Performance unchanged after 100'000 actuating cycles. 100'000 pump operating cycles with no pressure drop
- No reversal of the cylinder piston seal (lip seal) for filling required



- Designed to be utilised under rough conditions. Rugged design of cylinder with knurled surface - sure grip handling
- Modular system - at all hand lever pumps MURALT the in each case same cylinder is used as with the hand pumps ABNOX WANNER
- With non-slip handle on pump lever, providing improved reliability in use
- Equipped with extra strength spring and by means of a deflection sheave (chain lift = half effort) – ideal also for high viscosity lubricant (up to NLGI 3) with no restrictions
- Connection output medium with check valve - prevent the medium in the pump head from feeding back
- Equipped with interchangeable conical filler cap with ball valve for separate filling with manual or air-operated filler pump
- High-speed ventilation, by half a rotation of the button on the air bleed valve
- Comprehensive spare parts service
- Especially suitable for heavy-duty applications such as railways, mobile cranes, assembly and maintenance
- Complete disassembly possible allowing easy cleaning and maintenance
- Warranty 3 years
- Packing: Rugged cardboard

Spare Parts:

Seal Kit	3083400
Pump head cpl.	0006158
Cylinder cpl.	3831000

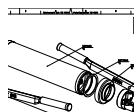
You will find more information in the downloads section under "Spare Parts List"



Technical Data

	3754600
Weight (kg)	2.775
Capacity cylinder (cm ³)	1300
Cylinder external dia. (mm)	80
Cylinder length (mm)	330
Cylinder wall thickness (mm)	2.0
Filling with grease cartridge 400g DIN 1284	NO
Filling with hand or filter pump	YES / 1300 g
Min. / Max. temperature (°C)	10 / 40
Specification for operation medium	Lubricants up to NLGI 3 / 5000 m Pa s.
Operating pressure (bar)	400
Max. pressure (bar)	600
Delivery rate pro stroke (cm ³)	1.4
Connection (medium) internal thread P	1/8" BSP
Connection (air vent) internal thread E	M8 x 1
Connection (filter cap) internal thread F	1/8" BSP

Downloads



Spare Parts List Hand Lever Pump

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Spare Parts List Pump Head

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Seal Kit Cylinder

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