

MALLETTE 7 HYDRAULIC COMPONENTS FOR FAULT CREATION



PEDAGOGICAL APPLICATIONS

- **Training to find common faults on cetop 3 type components used in a hydraulic installation**
- **Changing or refurbishing defective hydraulic components**

PRINCIPLE OF OPERATION

The MMH013 case brings together a set of 7 Cetop 3 hydraulic components on which modifications have been made to create hydraulic failures.

They can thus be mounted instead of Cetop 3 components used on hydraulic benches of our MMH & UAH ranges.

Components are supplied with the necessary for their refurbishment

This case allows rapid conditioning of the equipment for the use of technical documentation, hydraulic diagrams or measuring instruments in the context of corrective maintenance activities.

This smooth rigid PVC case is easy to care for and is equipped with foam trim

MMH013



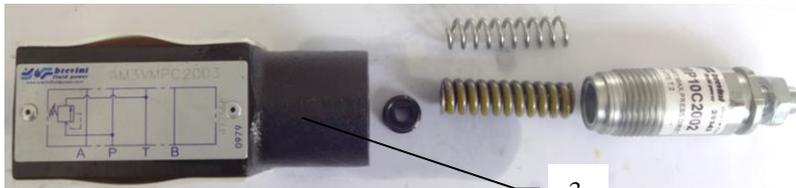
Illustrations

Technical specifications



Electrical distributor 4/3 closed center
Part Number: AD3E01CM 24VDC
Central piston removed preventing normal operation of the drawer. Piston supplied for refurbishment

2. Non-functional 24Vdc coil
Ref D15 24VDC (M)



3. Pressure limiter on P
Ref AM3VMPC2
Mounted with a lower stiffness spring, simulating a broken spring, not allowing to limit the pressure on P. Original spring supplied for refurbishment



4. Double pressure limiter on A&B
Ref AM3VMABC2
Mounted with two lower stiffness springs, simulating a broken spring, not allowing to properly limit the pressure on A &/or B. Original springs supplied for refurbishment



5. Pressure reducer
Ref AM3RDP1C2
Piston removed not allowing to reach the desired pressure. Piston supplied for refurbishment



6. Dual flow limiter
Ref AM3QFABC
Fluid flow washer with \varnothing too large preventing to limit the flow on one of the outlets



7. Double-piloted non-return valve
Ref AM3UPAB1
Valve removed on one of the outlets not allowing to block the fluid

Installation specifications

Documentation

- Dimensions: (LxWxH mm): 450 x 450 x 300150
- Weight (kg): 6

- Instructions
- Technical file
- TP

Note: As part of an installation of the equipment by our services, all connections to the networks must be located within 2m of the machine

Compatible complementary equipment

- STUDY OF INDUSTRIAL AND MOBILE HYDRAULICS IN OPEN CIRCUIT
- Ref : MMH200

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As part of the continuous improvement of our products, this technical description is subject to change without notice.

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Non-contractual illustrations

version: FT-MMH013-STD-A