## **AS 23**

## **HYDRAULIC GRINDER - disc diameter 230 mm (9")**



TECHNICAL CHARA	ACTERISTICS
DIMENSIONILXP cm	32x25
WEIGHT Kg	5
PRESSUREBar	140 - 180
FLOW L/min	20 - 30 (spedification at the order)
DISC mm	230 diameter - hole mm 22-23
DISC SPEED Land model	5500 @ 30 L/min
DISC SPEED Underwater mo	odel 2200 @ 30 L/min
DISC CUTTING CAPACITY	AS SAW 50 mm

AS23 is a compact angular grinder / cut of saw, the hydraulic functioning assures power, quietness, long operative life and maximum safety thanks to the implicit impossibility of causing electric shocks. For these characteristics AS 23 is irreplaceable in external works with presence of water, in the maintenance of utilities networks, in metal brushing for preparation of welding, in works inside the excavation and in the UNDERWATER WORKS. Mounts standard discs with diameter 23cm or metal brushes for scrubbing or cleaning ship hulls and propellers from marine formations. With cutting disc AS 23becomes a precise cut off saw which manoeuvrability allows complete rotation around large pipes easing the cut in narrow spaces.

## **ADVANTAGES**

• Unique, extremely robust DOA hydraulic motor with high efficiency, keeps the speed even with great effort on the disc.

Detail of the hydraulic motor

- Possibility of operating at 20 or 30 L / min of hydraulic flow (to be specified on order).
- A few moving parts, constantly lubricated, ensure reliability and unbeatable longevity of operation
- High counter pressure tolerance allows the use of long pipes
- Auxiliary handle and adjustable casing cover.







