



FPM 50 – Multi-tasking machine

TALURIT™

This all-round machine can be a pre-pressing machine, marking machine, cutting machine or a swager or all depending on the requirements of the customer. It is perfect for small and medium sized rigging shop.

All performing units are optional extras:

- Pre-pressing** Pre-pressing and fixing of the wire rope in aluminium ferrules up to size 50. Pre-pressing can take place horizontally or vertically to meet own requirements and wishes.
- Marking** Marking of pressed ferrules as per EN standard. Dies for marking is ordered separately. The time consuming and expensive marking procedure is carried out rapidly and with ease. The marking of pre-pressed ferrules can be executed on one or both sides of the press ferrule simultaneously in specific marking dies with changeable steel types (letters/figures).
- Cutting** Cuts wire rope Ø1-20 mm.
- Swaging** The use of FPM 50 as a hydraulic open swager for ferrules size 1-6 with dies block size A. Dies are ordered separately.
- Sling eye adjuster** Tool to adjust the sling eye.
- Sling eye table** Table with ruler and rod to adjust the sling eye.

The machine can thus be utilized economically by mounting the optional units.

| PRE-PRESSING MACHINE | | | |
|-------------------------------|--|-----------------------|----------------|
| Art No: | FPM 50 | Options: | Art No: |
| Rated current at 230/400V (A) | 11,2/6,4 | Pre-pressing | 2879 |
| Max oil pressure (bar) | 380 | Marking | |
| Piston velocity (mm/s) | 17 | marking die 8-16 | 1784 |
| Max. pressure power (kN) | 220 | marking die 18-24 | 1812 |
| Power (kW) | 3 | marking die 26-50 | 1815 |
| Max. length of stroke (mm) | 112 | Cutting | 4417 |
| Oil volume (l) | 23 (oil is not delivered with the machine) | Swaging - die Holders | 2895 |
| Dimensions L*W*H (mm) | 1 030 x 820 x 1 140 | dies | block size A |
| Weight (kg) | 370 | Sling eye adjuster | 2891 |
| | | Sling eye table | 2883 |