SINCE 1910 WWW.PAJOT.COM

AIR PILE HAMMERS

NEW CYLINDRIQUE HAMMER PAJOT 800 C / 1200 C

SPECIFICATIONS 800 C 1 200 C Approx. weight (without guide) 800 kg 1 200 kg Approx. weight (with can) around 1 265 kg around 1 714 kg Impact engergy at 8 bar 455 kg.m 700 kg.m Blow rate 250 BPM 240 CPM Air required flow rate 9 000 L/minute 11 000 L./minute Hose diameter 40 mm 40 mm

This hammer can be fitted with:

:::: 1 tube guide up to Ø 440 mm

:::: 1 sheet pile guide (single or double)

:::: Under water job set-up

SPECIFIC BENEFITS OF THE NEW "C" HAMMERS

:::: Less parts breakage risk

:::: Less troubles and maintenance task

:::: Reducing wear parts consumption

:::: Easier breakdown diagnostic

:::: More reliable and robust set-up

:::: Easier guide system adaptable to all type of profil (tube, H beam, double and single sheet pile, etc...)

:::: Manufacturing time reduced





AIR PILE HAMMER



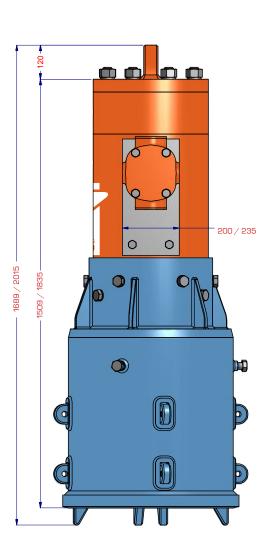
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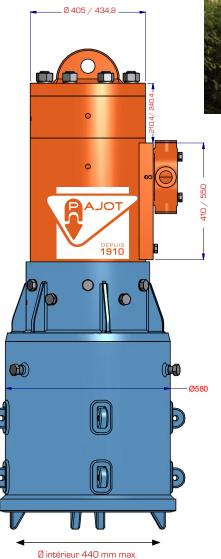
FURTHER INFORMATIONS

Maximum practical load able to be exerted on a pile: 15 tons.

Work capacity in a medium ground:

- :::: 400 mm single sheet pile, 6 to 8 meters in ground and 5 meters double sheet piles
- :::: Pointing closed tubes diam. 250 mm, 16 meters in ground
- :::: Open tubes diam. 350 mm, 8 meters in ground











Leg guide for sheet piles, H, tubes, wooden piles