

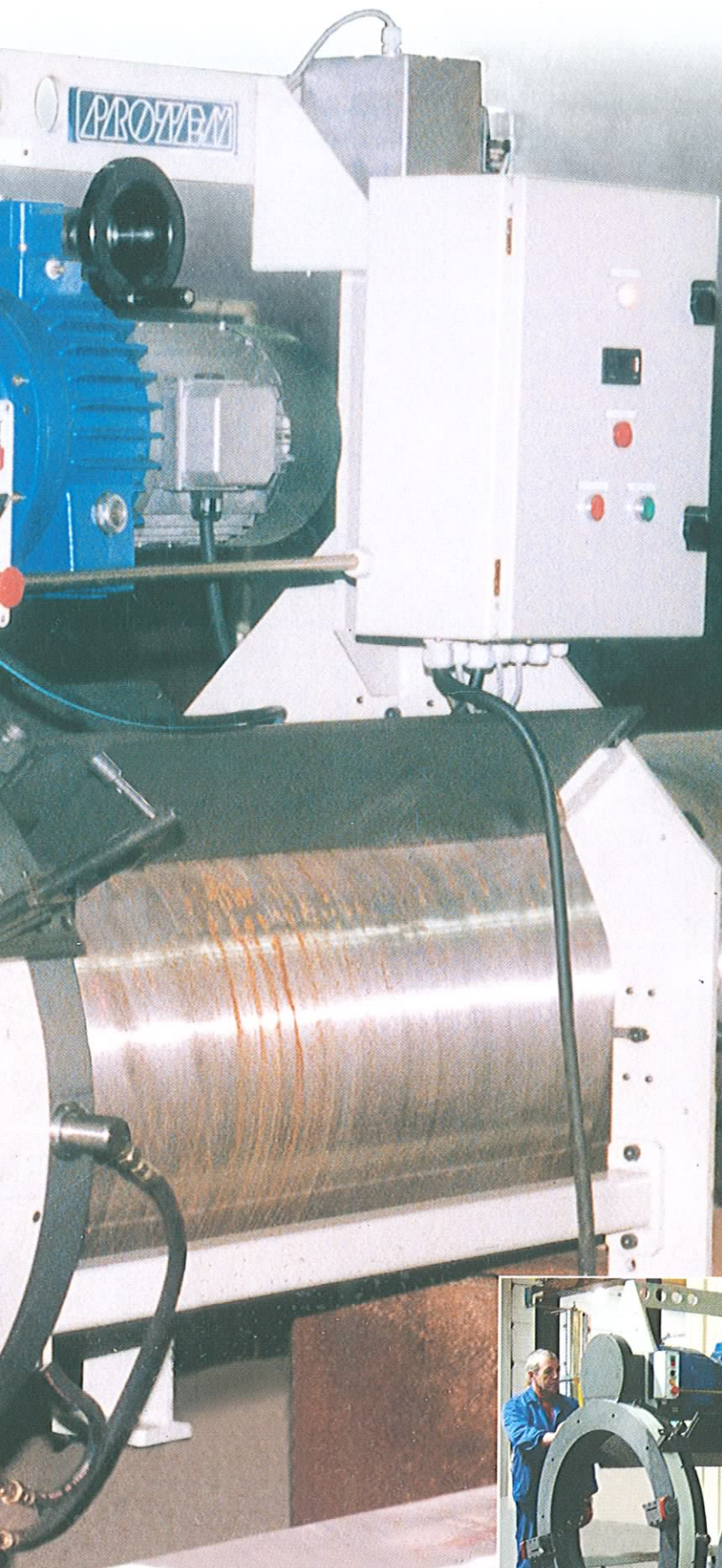
A large industrial cutting machine, likely a pipe cutting machine, is shown. It features a prominent blue electric motor with cooling fins on the left side. A large, circular cutting wheel is visible in the center, with a smaller, similar wheel positioned above it. The machine is mounted on a white structural frame. The background is a solid blue color.

PROTEAM

A CUT ABOVE THE REST

TNO

HEAVY WALL & HEAVY DUTY CUTTING MACHINES



The **PROTEM - TNO** heavy duty pipe severing and beveling machines have been especially designed for prefabrication, or onsite production for today's super heavy wall pipe thicknesses.

These cutting machines will provide the accurate weld joint according to your bevel specifications, while eliminating flame cutting and grinding procedures.

Used by a skilled operator, once slid on the pipe and centered, it is a very strong and sturdy machine with a full extremely quick cycle, as it cuts between 2 to 4 mm wall per minute.

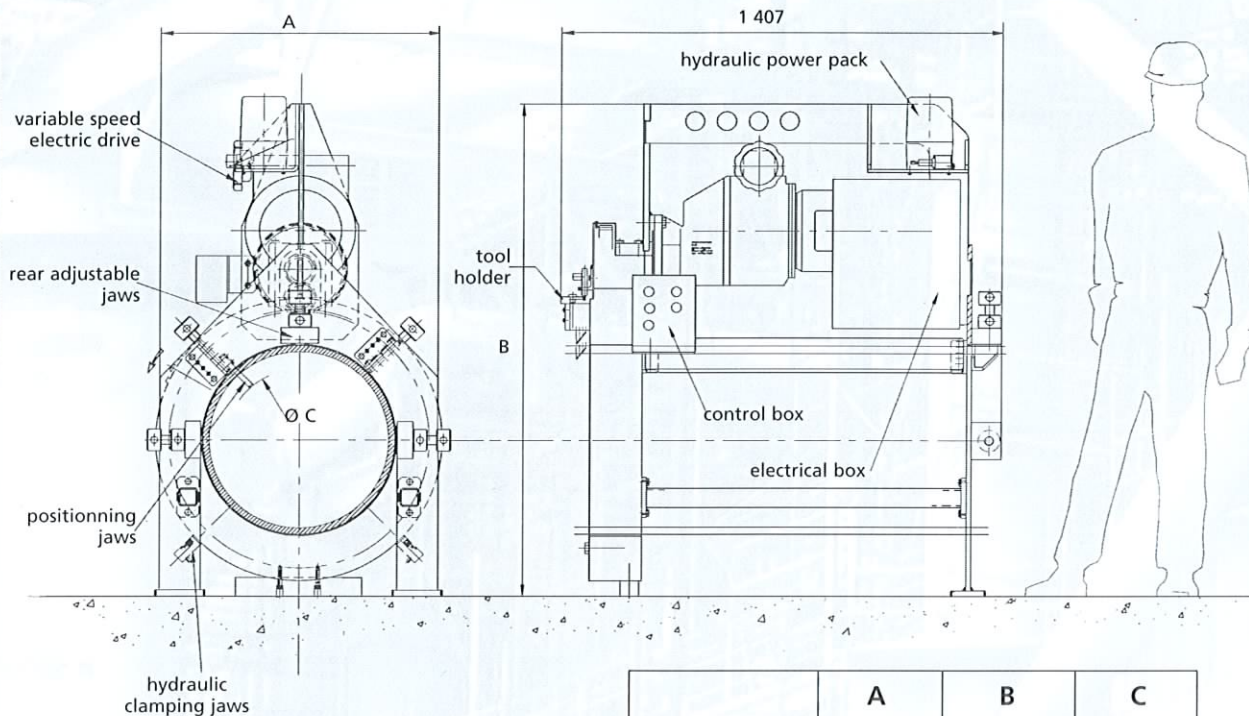
They are powered by a 9,2 kW electrical drive with manual speed adjustment to fit all the different diameters and materials.

The machine clamps itself on the pipe through six independent jaws, two manual adjustable ones on top, and four mobile hydraulically activated ones, under the pipe.

To also insure a better squareness of the machine, three adjustable set screws are located on the back of the machine.

The clamping of the jaws through hydraulic cylinders is activated by an incorporated and self contained electrical hydraulic power pack.





	A	B	C
4" → 12"	710	1310	160
14" → 24" (*)	1010	1610	460
24" → 36" (*)	1320	1920	765
38" → 48" (*)	1650	2250	1070

(*) optional kit (14"-18) (24"-28") (38"-42") if cutting more than 12 mm wall

PROTEM

Z.I. les Bosses - 26800 Etoile-sur-Rhône
FRANCE

tel : +33 (0)4 75 57 41 41

fax : +33 (0)4 75 57 41 49

www.protem.info

Distributeur

PROTEM has been certified ISO 9001 since 1993