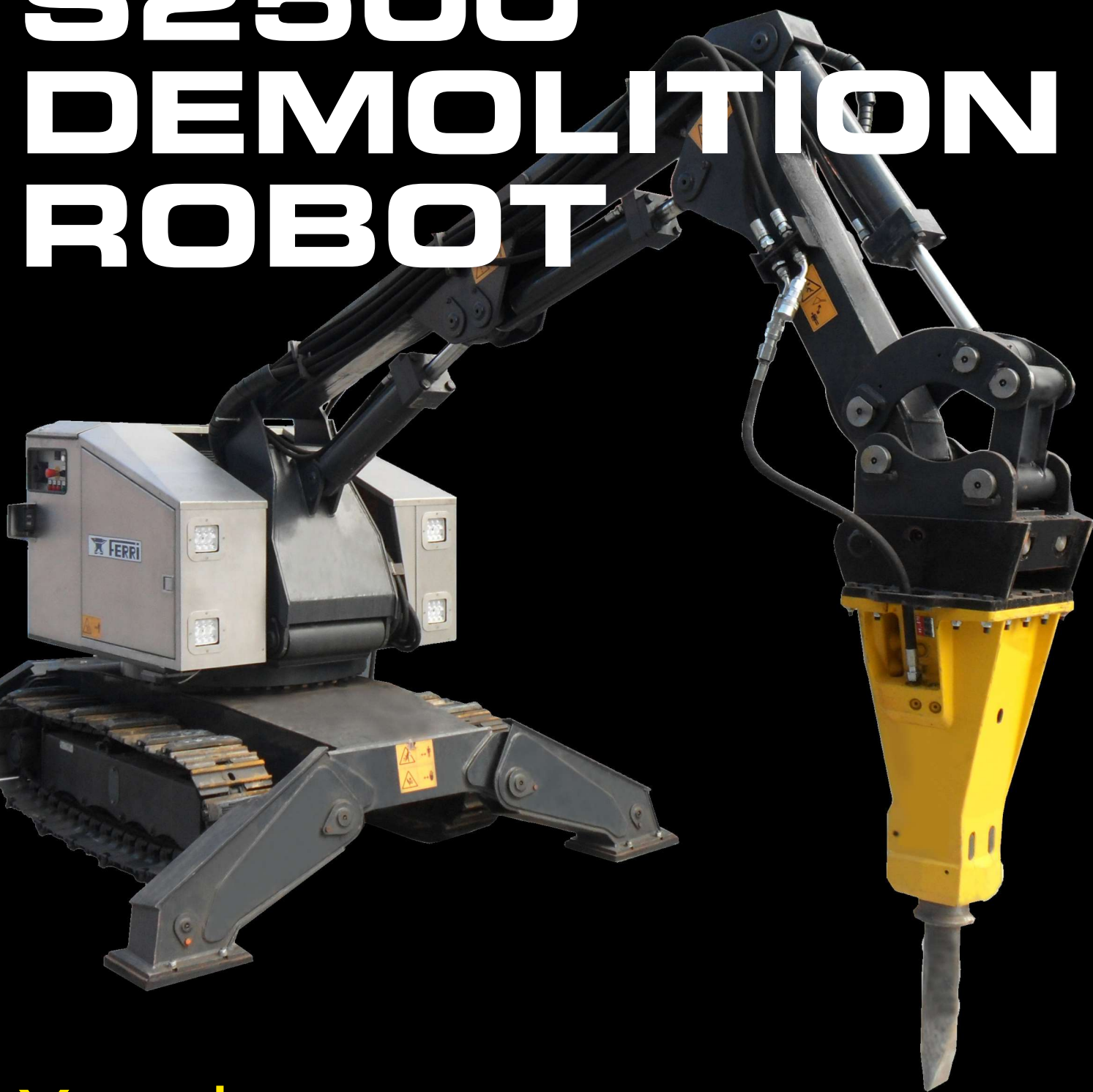


I N D U S T R I A S



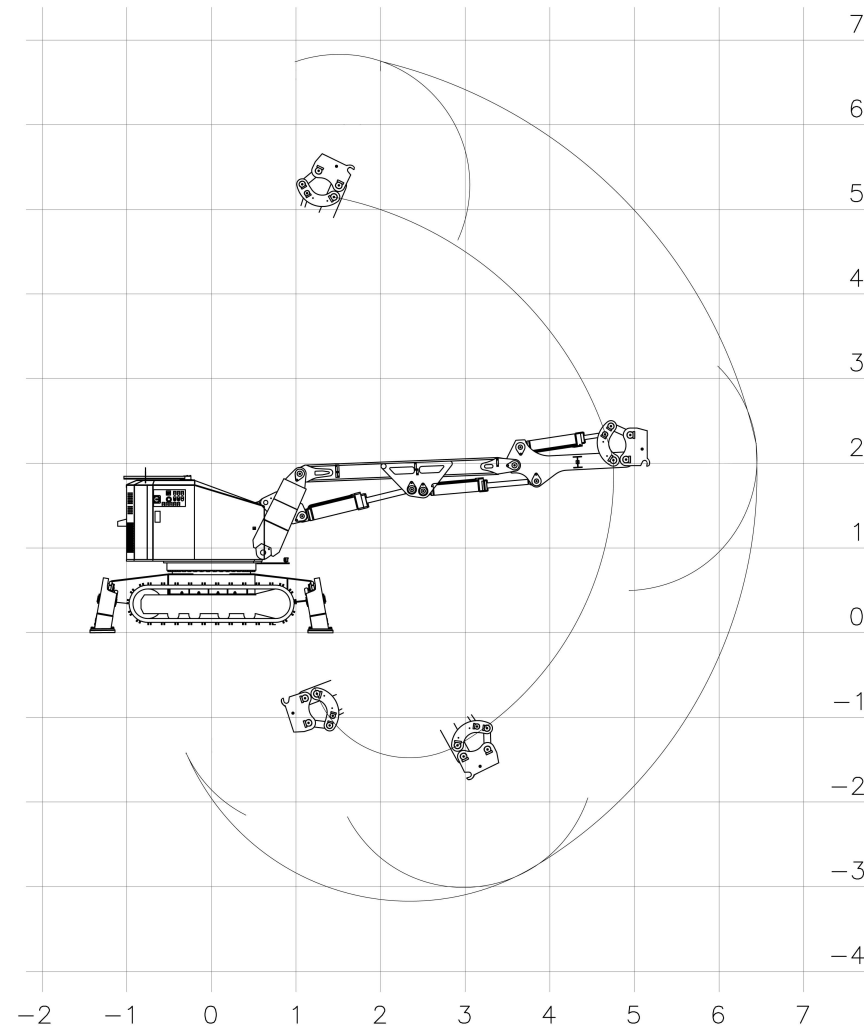
S2500 DEMOLITION ROBOT



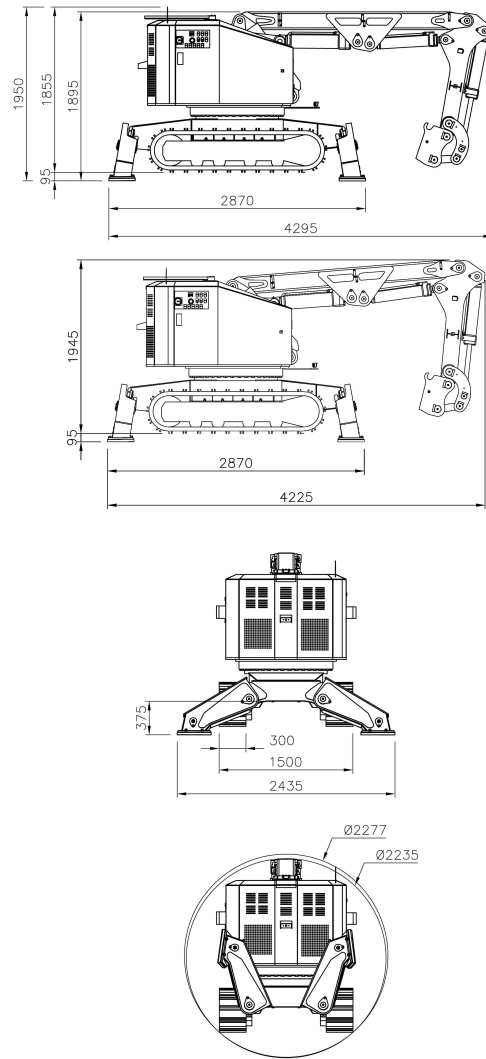
Your best partner

A reliable and efficient equipment, ideal for carrying out multiple tasks, even in remote areas and harsh environments.

Range



Size



S2500 A multifunction robot called to lead its market in coming years.

Following INDUSTRIAS FERRI, S.A. policy, its design combines strength, power, maneuverability and reliability, and combines dimensions and weight that makes it versatile and operative in any situation (explosive atmospheres, smoke, small enclosure spaces, etc.). With a reach of nearly 6m and a turning radius of 360° continuous, with the **S2500** access to the work area is guaranteed, eliminating unnecessary repositioning.

The **S2500** weighs 5000 kg without implement tools, and can handle up to 600 kg. Its power and variety of implements turn the **S2500** into a very suitable machine for the demolition of concrete structures, oven cleaning, slag removal, the elimination refractory material at cement and lime kilns, rubble removal, drilling, hose management, loads and other items, at quarries or tunnels, etc.

It is the most powerful and robust robot on the market.

Customer satisfaction is guaranteed.

Construction _ Mining _ Civil engineering

Technical data

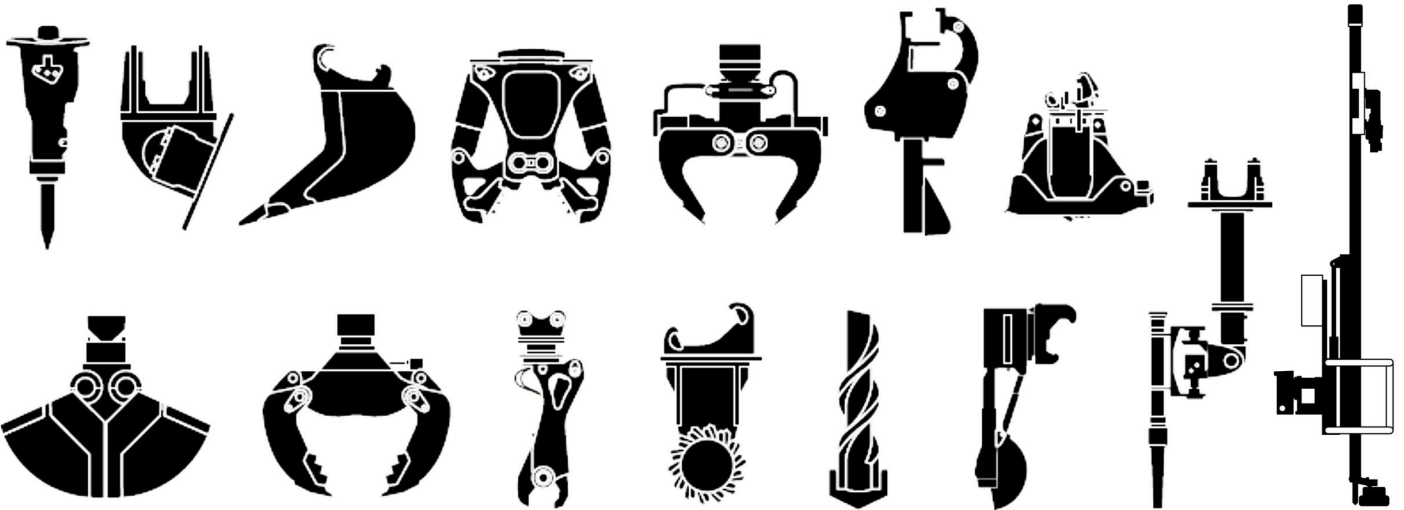
Performance	
Slewing speed	20 sec/360°
Transport speed, max.	2 km/h
Incline angle, max.	30°
Hydraulic system	
System pressure, max.	240 bar
Adjustable pressure for tools	0-240 bar
Max. Flow*	110 l/min
Electric motor	
Power**	37 kW
Consumption**	75 A
Starter	Soft
Control system	
Type	Remote control
Signal	Digital
Transmission	Cable /Radio
Weight	
Weight of machine excluding attachment	5000 kg
CE marked	2006/42/CE



- A compact, robust and powerful robot.
- Suitable for handling a wide range of accessories.
- Development of specific tools according to customer needs.
- Versatile. The same unit can be used for a wide range of applications. Anywhere, even in the remotest places:
 - Debris removal
 - Demolition
 - Drilling
 - Handling Hoses
 - Load Handling
 - Collection of different items
 - Fire protection
- Operated by remote control. Ideal for carrying out tasks in hazardous environments: explosive atmospheres, toxic gases, possible impacts and/or landslides, etc.
- Provided with artificial vision.



Tools



www.ferri-sa.es

A Pasaxe 81, Vincios. 36316 Gondomar. SPAIN
T. 34 986 468 201 F. 34 986 468 011
sales@ferri-sa.es