## **DUAL SHAFT SHREDDERS**

Most suitable for HARD PLASTICS, TIRES, WOOD, CARTON, POLYLAMINATED REELS, LIGHT METAL SCRAPS, AL CANS, BULKY WASTE MATERIALS and MSW in general.

Constructed in sturdy steel to handle even very difficult tasks,

All machines offered include a thick loading hopper standard or bespoke to project, for easy loading either through conveyor belt or loader.

The shafts are made in extra strong steel, hold a series of round blades with or without removable tips, with a variable number of hooks, made in a special high resistance metal to increase strength and durability.

Automatic shaft inversion to prevent any damage in overload

The rotational speed is set according to the material processed and varies from 21 rpm down to 4 rpm when a higher torque is needed.

Either **ELECTRIC** or **HYDRAULIC**, equipped with the top **ITALIAN/EU** components.

All machines are complete with Siemens control and electric cabinet for easy management.

Can usually be ready in about 120 days from confirmation.

## **DUAL SHAFT SHREDDERS**

| CODE   | Electrical<br>Hydraulic | Shafts<br>length.mm. | No. Of drives | Total Power in kw       |
|--------|-------------------------|----------------------|---------------|-------------------------|
| PBV630 | Е                       | 400                  | 2             | 3,5-5,5-7,5             |
| PBV650 | E                       | 850                  | 2             | 22-30                   |
| PBV670 | Е                       | 1.000                | 2             | 30-37-44                |
| PBV690 | Е                       | 1.250                | 2             | 44-60-74-90             |
| PBV830 | Н                       | 1.300                | 2             | 74-90-110               |
| PBV850 | Н                       | 1.500                | 2             | 74-90-110-150-180       |
| PBV880 | Н                       | 1.800                | 2             | 180-220-264-320-<br>360 |
| PBV890 | Н                       | 1.800                | 4             | 360-440                 |
| PBV900 | Н                       | 2.200                | 2             | 180-220-264-320-<br>360 |
| PBV920 | Н                       | 2.200                | 4             | 360-440-640             |

























