

## INTRODUCTION

We have not been publishing the Babbini's news for one year. We are once again in delay, this time for your fault.

Indeed, it seems a paradox but, as a matter of fact, our loyal and new customers require from us such a huge amount of work that it diverts our energies for the drafting of the newsletter "Babbini News", this obviously makes us happy and motivated.

We really thank all our customers for that.

Thanks to that we can expand, update and therefore continuously improve our product. This improvement is also due to several important investments in our production department.

In this period we participated again to the Ecomondo exhibition in Rimini together with other two companies of our Group, GPS Engineering producing special gearboxes and Italproget manufacturing wastes separation systems. We took this opportunity to introduce our pulper press for the paper Industry.

We are moreover modernizing the image of some companies of the Cangialeoni Group. We started from GPS Engineering and it is now Babbini's turn.

A modern image reflects a more dynamic and technologically updated company in continuous and rapid transformation.

This is what Babbini must be, that's why we designed a **new logo** to replace our hystorical logo we have been using for a long time.

The new logo has a double reference for Babbini:

- 1) The helical element that recalls the spindles of our presses, our core product.
  - 2) The graphic element that recalls the 3 b of the company name "Babbini"
- We kept our corporate color, the red, but we changed the font of the company's name.



Finally, I hope to publish this newsletter regularly on time every four months, so that it becomes a reference point for those interested in our products.

Best regards  
Piero Prati

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On line  
Magazine

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1<sup>ST</sup> QUARTERLY  
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## BABBINI SHOWS THE NEW MIC6 MACHINE AT ECOMONDO

Babbini attended ECOMONDO 2016 with its own stand. It took this opportunity to introduce a new machine widening its range of presses and proving the company's willingness to establish itself in the ecology field.

This new single screw press called MIC6 comes from Babbini's long experience in the presses for the sugar industry where it has become world leader thanks to its presses performance, reliability and prompt interventions.



This press is mainly designed for the paper industry to squeeze paper processing final wastes but, being a versatile machine, it can be used also in other similar fields.

The MIC6 is an extremely sturdy press, designed for a continuous heavy duty and engineered in details to simplify and minimize maintenance.

Each running phase can be easily and intuitively managed thanks to a touch screen operator panel and it is possible to monitor each processing parameter even with historical trends.

The automatic control system, based on PLC, makes the machine perfectly autonomous and easily interfaceable with the remaining plant of the customer.

It is possible to customize each installation according to the customer's needs for instance by adding chutes, belts and other conveying systems.

Ecomondo's visitors showed great interest in the MIC6 press and this gave to Babbini the possibility to show them the potentials of double screw presses in the ecology field. Attention to wastes reduction volumes and consequent disposal costs are becoming a top priority for many production realities.

Visitors also appreciated the Babbini dryer. This drier represents, in some cases, the ideal companion of presses for a complete dewatering cycle as it combines the efficient and low cost mechanical pressing with high thermal drying.



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## MAKING INVESTMENTS TODAY FOR OUR TOMORROW

In the last few years Babbini Company has made a lot of investments to optimize human resources.

It employed new staff as support of existing personnel in the light of the workload increase occurred in the last 4 years.

Moreover it potentiated key departments of the company, such as the R&D Dpt, in order to improve reliability and performance focusing on the analysis of the feedback from customers.

Several investments have been planned thanks to the results achieved by our research workgroups and after analyzing and optimizing all welding processes involved in the spindles manufacturing in order to continuously assure the higher and higher quality standards of our product.

We focused on the purchasing of several automatic welding systems, of a new Numerically Controlled lathing machine with lathing/milling group and customization of softwares for planning and traceability.

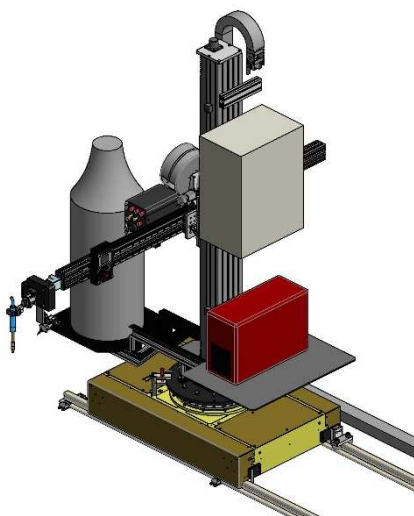
Moreover we developed our Service by employing more staff and by optimizing a new welding/grinding machine to rebuild the hard facing on worn out flights directly on site.

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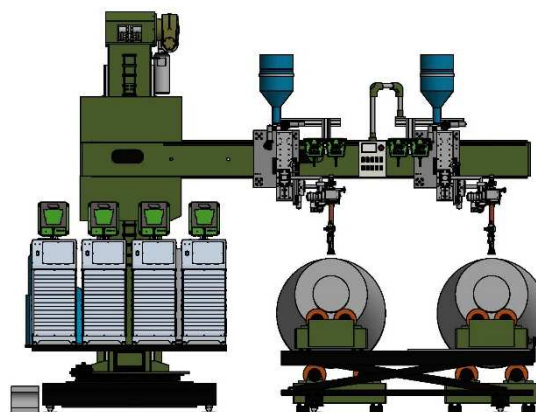
**MAKING  
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1) Automatic longitudinal and circumferential welding plant.

Expected delivery: March 2017

2) Submerged arc welding plant.  
Expected delivery: May 2017



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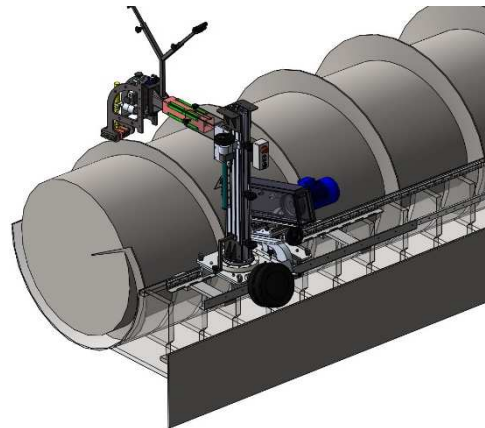
3) Numerically Controlled lathing machine with lathing and milling group. Lathing length 14m, diameter 2m, carrying capacity 40T. Expected delivery: November 2017

4) Plant for automatic welding and milling of the hard facing on the top of the flights with analogical management and control of final diameter.

Expected delivery: May 2017

5) Plant to rebuild the hard facing on worn out flights directly on site.

Expected delivery: April 2017



These new investments reflect our more and more dynamic production reality focused on use of new technologies at the service and support of our product and of our customers.