



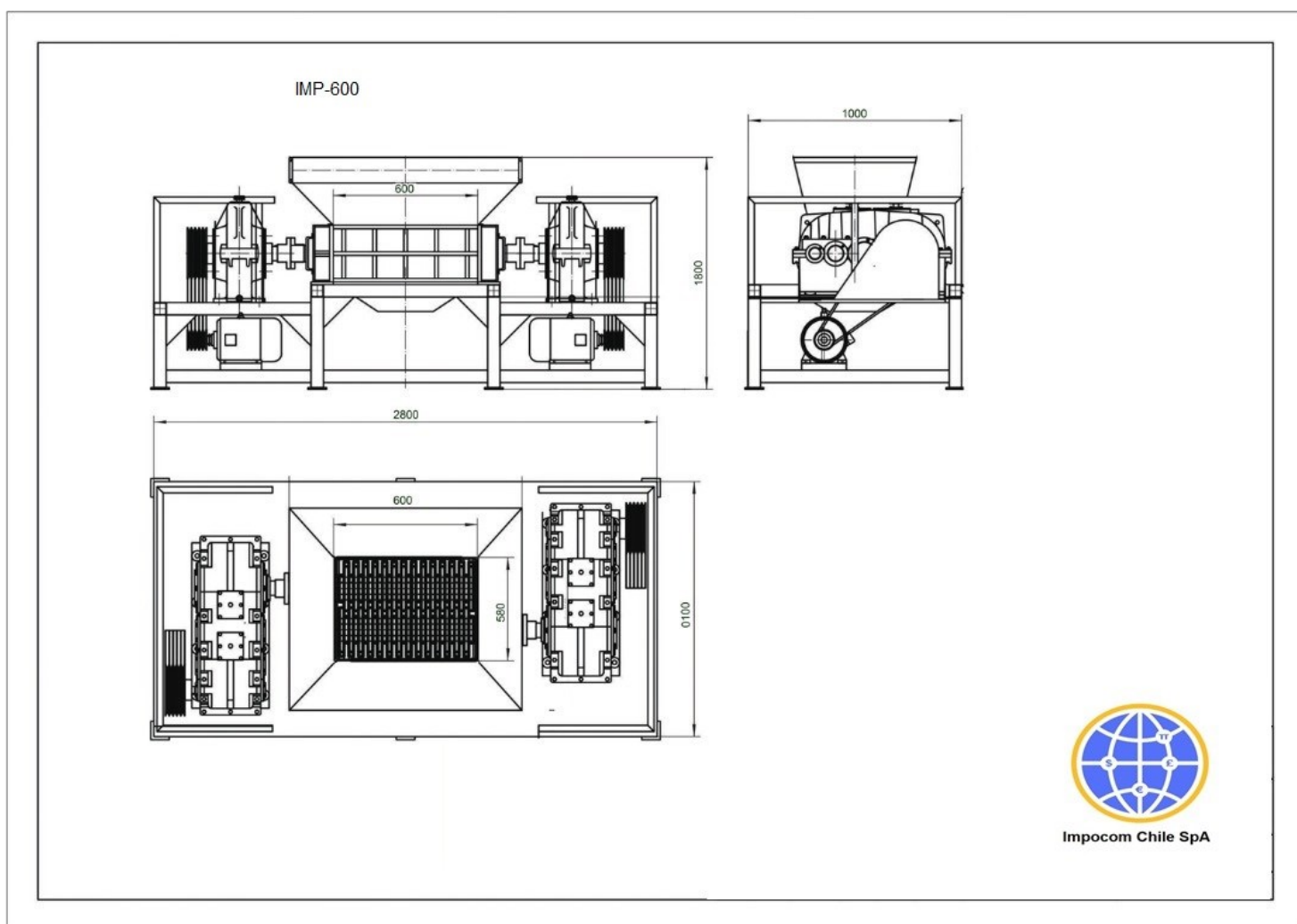
Impocom Chile SpA

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## TRITURADORA METAL, PLASTICO Y MADERA



### TRITURADORA IMP-600



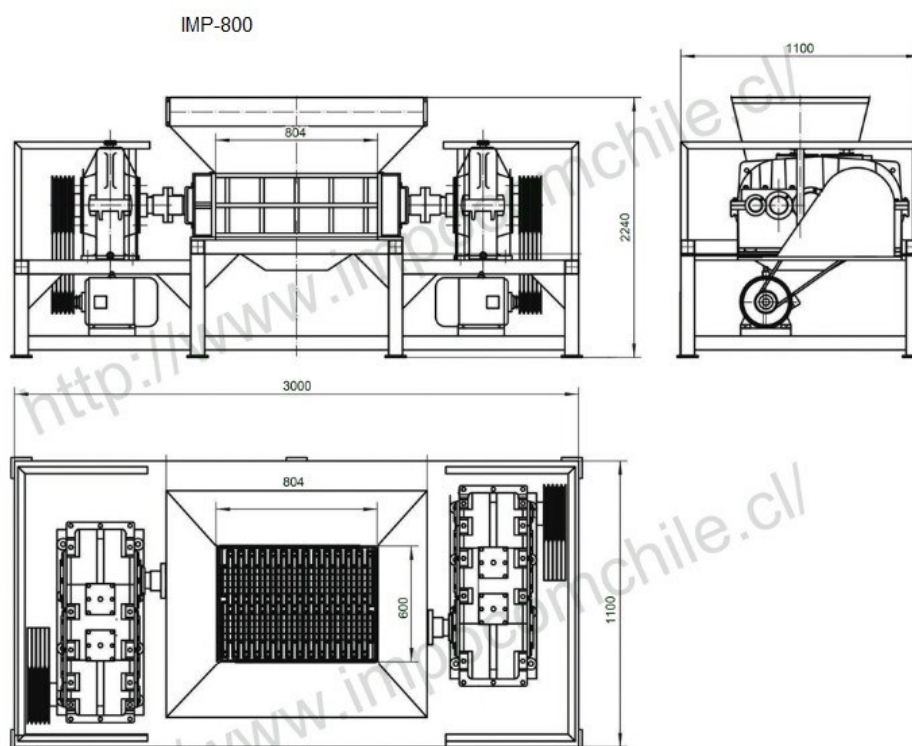


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## TRITURADORA METAL, PLASTICO Y MADERA



### TRITURADORA IMP-800



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## TRITURADORA METAL, PLASTICO Y MADERA







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## TRITURADORA METAL, PLASTICO Y MADERA



| Main form | Model                  | IMP-600                                                                                                                                                                                                         | IMP-800                                                                                                                                                                                                         |
|-----------|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|           |                        | 0.5-1T/H                                                                                                                                                                                                        | 1-2T/H                                                                                                                                                                                                          |
|           | Work chamber size (mm) | 600-580                                                                                                                                                                                                         | 804*600                                                                                                                                                                                                         |
|           | Matched power (kw)     | 18.5KW * 2 Sets (100% pure copper motor by China Brand)                                                                                                                                                         | 22KW * 2 Sets (100% pure copper motor by China Brand)                                                                                                                                                           |
|           | Model of reducer       | ZSY Hard tooth surface reducer                                                                                                                                                                                  | ZSY Hard tooth surface reducer                                                                                                                                                                                  |
|           | Weight (kgs)           | 3600                                                                                                                                                                                                            | 4800                                                                                                                                                                                                            |
|           | Overall size (mm)      | 2800*1000*1800mm                                                                                                                                                                                                | 3000*1100*2240mm                                                                                                                                                                                                |
|           | Machine frame          | 100mm H-type steel welded                                                                                                                                                                                       | 120mm H-type steel welded                                                                                                                                                                                       |
| Blade     | Blade quantity(piece)  | 12                                                                                                                                                                                                              | 16                                                                                                                                                                                                              |
|           | Material of blade      | H13                                                                                                                                                                                                             | H13                                                                                                                                                                                                             |
|           | Blade hardness range   | ≥55-60HRC                                                                                                                                                                                                       | ≥55-60HRC                                                                                                                                                                                                       |
|           | Blade diameter (mm)    | 300                                                                                                                                                                                                             | 300                                                                                                                                                                                                             |
|           | Blade thickness (mm)   | 50                                                                                                                                                                                                              | 50                                                                                                                                                                                                              |
|           | Blade shape            | External teeth use a small hook angle outside the triangle steep angle tooth type, within the use of internal hexagonal type (The final blades shape will be confirmed with clients after the order is booked.) | External teeth use a small hook angle outside the triangle steep angle tooth type, within the use of internal hexagonal type (The final blades shape will be confirmed with clients after the order is booked.) |
|           | Blade teeth (piece)    | 4                                                                                                                                                                                                               | 4                                                                                                                                                                                                               |





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## TRITURADORA METAL, PLASTICO Y MADERA



|                                 |                             |                                                                                                                 |                                                                                                                 |
|---------------------------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| <b>Shaft</b>                    | Raw material                | 42crmo heat treatment quenching and tempering high frequency                                                    | 42crmo heat treatment quenching and tempering high frequency                                                    |
| <b>Sleeve</b>                   | Raw Material                | 9SICR                                                                                                           | 9SICR                                                                                                           |
|                                 | Quantity(piece)             | 12                                                                                                              | 16                                                                                                              |
| <b>Bearing</b>                  | Spec & manufacturer         | ZWZ brand P Grade Bearing<br>(Self-aligning roller bearing with locking sleeve)                                 | ZWZ brand P Grade Bearing<br>(Self-aligning roller bearing with locking sleeve)                                 |
| <b>Connection</b>               | Main machine connection way | The reducer and the motor are connected by rubber belt                                                          | The reducer and the motor are connected by rubber belt                                                          |
| <b>Control electric cabinet</b> | Start up way                | Star delta connection to Start(Including inverter)<br>Chint electric (transducer and contactor) with soft start | Star delta connection to Start(Including inverter)<br>Chint electric (transducer and contactor) with soft start |
|                                 | Protection                  | Automatically reverse when electric current overloaded<br><br>Emergency Stop                                    | Automatically reverse when electric current overloaded<br><br>Emergency Stop                                    |

Valor considera Maquina puesta en Puerto mas cercano.  
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