



Technology Profile

				Tech. Filed	Metal Working Technique	
				Keyword		Sheet Metal, Forming
Company Name	Kyowa Kogyo Co.,Ltd			Address	〒143-0003 2-18-6 Keihinjima, Oota-Ku, Tokyo	
Capital	¥10M yen	Employee	14			
Contact	Dept	Administration and Sales				
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Technical Specialty	Precision Forming Technology for Sheet Metal without Press Die					
Applications & Usefulness	<ul style="list-style-type: none"> ➤ Sheet Metal Forming for a small lot size product. ➤ Evaluating strength of Forming area before final tooling build ➤ Trial production before product design finalization. ↳ To customer requirement for a short delivery time ↳ To achieve cost reduction by inexpensive manufacturing process ↳ To contribute CO₂reduction 					
PR	<p>The so-called “Press-less Forming Technology” of our company is capable of making sheet metal forming, almost same as the final production indent design without using a ultimate hard tooling.</p> <p>It is exactly useful technology for the Front-Loading Activities to extract technical problems at an early stage of Product Development which happens at the production start-up period.</p>					
Forming Process	 <p>① Starting with flat sheet ② Plastic forming ③ Completed in 6 min.</p>					
Sample parts	 <p>Sample parts Sample parts Sample parts</p>					
Notes	Approved by Oota-Ku as a Quality Factory, Awarded the 300 Energetic Small/Medium Size Enterprises of 2009 by Ministry of Economic , Trade/Industry					