

## Spouted Pouch Inserter Capabilities

### Usage:

The new machine at Atlapac is used to weld a spout to a soft bag, the angle between the bag and the spout is capable of 17-45 degrees. The machine can finish the whole process automatically. The process includes bag supply, angle cutting, spout spot welding, two times hot sealing, once cold sealing and shaping, and unloading. Spouts can be inserted in an angle or as a straight spout.

Video of Atlapac’s machine inserting spouts is here → <http://www.youtube.com/watch?v=6ANU8vUqjDo>

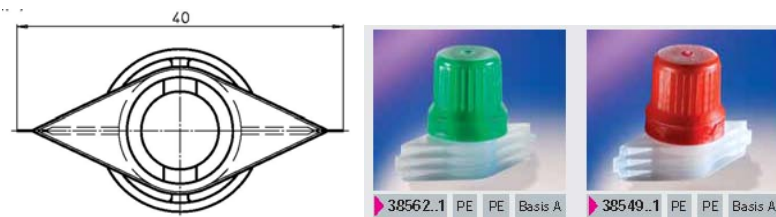
### Spout Types Currently Validated and Available

The new insert spout machine at Atlapac has a new feature that works with modules to feed fitments into the machine. An accumulator bowl collates the injection molded fitments on a unit located on the side of the main machine. The current module we have runs a fitment with a 40mm “boat”. Other sized fitments/”boats” can be engineered to run, but a new module may be required (contact Atlapac if you need another module, etc.)

Below is a photo of our “40 mm boat” module.



Examples of a “40 mm boat” fitment are below.



### Bag Size Specifications:

	Minimum (in.)	Maximum (in.)
Bag Width	4.375	9.75
Bag Height	7.125	11.75