

ABSTRACT

DEVICE AND METHOD FOR INJECTION MOLDING SILICONE RUBBER

5 A precision cassette plate, which is an integral component of a mold assembly in an injection molding system, is designed to secure a predetermined number of components fabricated in an injection molding process. The precision cassette plate is designed with two pre-alignment holes and two precision position anti-rotational features that guarantee accurate placement of the precision cassette plate each time at each stage of the manufacturing/assembly process.

(Figure 4A)