

ABSTRACT

Provided are a filtration apparatus for a polycarbonate comprising a filtration container⁽¹⁾, a flange plate⁽²⁾, one or
5 more leaf disc-type filters⁽⁵⁾, a filter press⁽⁴⁾ and a center pole⁽⁷⁾ having an integral construction with the filter press⁽⁴⁾ as constituting elements, these components having specific structures, and a process for manufacturing a polycarbonate using the filtration apparatus. Foreign materials are
10 effectively removed by using the polymer filter, and at the same time, discoloring, crosslinking and gel formation, which would occur in the filter, are suppressed; and as a result, a polycarbonate having excellent quality can be manufactured.