

INJECTION DEVICE

ABSTRACT

An injection device 1 to inject a content into a test object by a syringe that includes a plunger, an
5 injection cylinder into which the plunger is inserted, and an injection needle including a needle base connected to the injection cylinder and a needle tube to be punctured into the test object, includes a contact head
10 configured to contact the test object and to have an opening formed through which the needle tube passes; a movable holder 30 configured to hold the injection cylinder and the injection needle; a support mechanism 20 configured to be fixed to the contact head; and a content injection control mechanism 50 configured to push the
15 plunger into the injection cylinder. The movable holder moving along the support mechanism moves the injection cylinder and the injection needle with respect to the contact head. The syringe is attachable to and detachable from the injection device.

[No Suitable Figure]