CLAIMS

1. A machine for preparing intravenous medicaments comprising an enclosing structure (11) having a plurality of lateral walls which define the sides of a closed internal working environment, at least one access station (12) being provided on at least one lateral wall of the enclosing structure (11) for the selective access to the closed internal working environment, at least one wall of the lateral walls being an equipped wall (22) which groups together the machinery which is provided for preparing the intravenous medicaments, each equipped wall being provided with a plurality of stations for one or more objects (F, A, B, S) which can be used in the preparation of intravenous medicaments, the plurality of stations comprising:

- at least one temporary receiving or parking station (26, 27, 28, 30) which is provided for temporarily receiving one or more of the objects (F, A, B, S), and
- at least one operating station (31, 34, 42) which is provided for carrying out operations on one or more of the objects (F, A, B, S) for preparing intravenous medicaments,

wherein at least one temporary receiving or parking station (26, 27, 28, 30) and at least one operating station (31, 34, 42) are provided on each equipped wall (24) of the lateral walls, the machine further comprising a handling robot (20) which is arranged in the closed internal space of the machine, the handling robot (20) being programmed to transfer the objects (F, A, B, S) from any station which is selected from at least one access station (12), at least one temporary receiving station (26, 27, 28, 30) and at least one operating station (31, 34, 42), to any other of those stations (12, 26, 27, 28, 30, 31, 34, 42).