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(57) Abstract :

A geyser installation device, comprising a body 1 associated with device and configured with multiple motorized omnidirectional wheels 2 for providing movement to the body 1, multiple telescopic bars for extending to liftup body 1, a slot 3 for allowing a user to place a geyser, a display panel 4 for assessing by user to input details, a primary artificial intelligence-based imaging unit 5 for capturing images of geyser placed, multiples telescopic rods 6 mapped with platform for extending position in proximity evaluated location, a laser projection unit 7 installed on the platform for projecting a beam on location, a secondary artificial intelligence-based imaging unit 8 installed on platform for capturing images of wall, a primary robotic arm 9 for picking a drill stored within a rack 12, a secondary robotic arm 10 for withdrawing fasteners stored within rack 12, a pair of tertiary robotic arms 11 for picking geyser.

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