

Participant Profiles and Task Conditions for Stress and Energy Expenditure Study

	Gender	Age	Manual dexterity	Work experience	Working years	Performed task	Performed experimental conditions
Participant 1	Male	30	Right-handed	Automation and Robotics Technician	Less than 1 year	Full Kitting	From 1 to 12
Participant 2	Male	30	Right-handed	Automotive operator	1 year	Full Kitting	From 1 to 12
Participant 3	Male	30	Right-handed	Automation and Robotics Technician	Less than 1 year	Component quality control	From 1 to 12
Participant 4	Male	30	Right-handed	Automotive operator	1 year	Component quality control	From 1 to 12
Participant 5	Male	45	Right-handed	Forklift operator	19 years	Assembly	1 in the real environment
Participant 6	Male	27	Right-handed	Extruder worker	8 years	Product quality monitoring	1 in the real environment
Participant 7	Male	39	Right-handed	Machine operator	24 years	Product quality monitoring	1 in the real environment