

Rajasthan Skill and Livelihoods Development corporation

(A Government of Rajasthan enterprise)

ELSTP - List of Tools, Equipment and Material

Job Role Name	Machine Operator Assistant - Plastics Extrusion	Sector Name	Chemical_and_Petrochemicals			QP Code -	CPC/Q0303
Sr. No.	Equipment Name	Quantity proposed for a batch of 30 trainees	Unit Type	Is this a mandatory Equipment (Yes/No)	Dimension/ Specification/ Description of the Equipment/ ANY OTHER REMARK	No. of Tools Available	Remark
1	Plastic Material samples and plastic products	As Required	units	Yes	Standard		
2	Single screw pipe extrusion plant Extruder	2	units	Yes	Standard		
3	Twin screw Extruder PVC pipe extrusion plant	1	units	Yes	Standard		
4	Blown film Extruder plant	2	units	Yes	Standard		
5	Three layer film extrusion plant	1	units	Yes	Standard		
6	Common safety equipment such as fire extinguishers, Helmet, Protective gloves , goggles etc, first aid.	30	units	Yes	Standard		
7	High speed mixer , Agglomerator	1	units	Yes	Standard		
8	Computer , printer, report formats, forms etc	As Required	units	Yes	Standard		
9	Measuring instruments like vernier Micrometer flat and double ball ended measuring tape, pi tape , Scale , Testing, Equipments as per IS standards.	2	units	Yes	Standard		
10	Thermoplastic materials - HDPE/LDPE/PP/PVC	As Required	units	Yes	Standard		
11	Thermo set materials - PF, UF, MF	As Required	units	Yes	Standard		
12	Testing equipments as per IS standards	As Required	units	Yes	Standard		
13	Maintenance equipments	As Required	units	Yes	Standard		