

Sector	H	Job Role Name	NSQF Level	Equipment Name	Minimum number of Equipment required (per batch of 30 trainees)	Unit Type	Is this a mandatory Equipment to be available at the Training Center (Yes/No)	Dimension/Specification/Description of the Equipment/ ANY OTHER REMARK
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	drill bits	5	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	wire brushes	10	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	calipers (assorted) desoldering tool diagonal cutters	5	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	flashlight	5	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	fuse puller	5	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	gasket cutter	5	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	gauge pointer puller	2	nos	Yes	

Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	grease gun	2	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	hammers (assorted)	2	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	hand files (assorted)	2	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	knock-out punches level	2	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	nut drivers (assorted) o-ring picks	5	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	packing puller pipe threader pliers (assorted) pry bar	5	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	punches (assorted) reamers	5	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	rubber mallet	5	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	saws (assorted)	5	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	screw starters screwdrivers (assorted) scribes	10	nos	Yes	

Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	sockets (Imperial/Metric) square	10	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	steel rule	15	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	strap wrenches	10	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	tap and die set torch	5	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	torque wrench tube benders tube cutters tweezers	5	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	wire crimpers	10	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	wire cutters	10	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	air compressor band saw cut-off saw drill press grinders hammer drill heat gun	1	nos	No	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	hydraulic knock-out punch	2	nos	No	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	impact wrench	5	nos	No	

Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	jig saw	5	nos	No	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	pipe threader	5	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	soldering iron	10	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	wire labeler	3	nos	No	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	micrometers (assorted)	10	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	tube cutters	5	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	calipers (assorted)	5	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	measuring tape	10	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	tap and die set	5	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	tube benders	5	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	Pressure Guage	1	nos	Yes	

Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	Master Guage	1	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	Pressure Transmitter	1	nos	No	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	DP Transmitter	2	nos	No	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	Fix resistance box	2	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	Temperature Bath	1	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	Temperature Sensor	3	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	Temperature Trasmmitter	2	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	Air Regulator with needle valve	1	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	Pressure comparator	1	nos	No	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	Single phase motor	2	nos	Yes	
Iron & Steel	ISC/Q1102	Fitter: Instrumentation	3	Air filter connector	12	nos	Yes	

Iron & Steel	ISC/Q1102	Fitter: Instrumentati on	3	Conduit	1	roll	Yes	
--------------	-----------	--------------------------------	---	---------	---	------	-----	--