



# BILL OF MATERIALS / COMPRESSION

DESCRIPTION	MATERIAL	DETAILS	QUANTITY	WHERE TO GET IT	REMARKS	PRICE
Machine parts						
• Roundbar	Steel	25MM	45 cm	Scrapyard	-	3
□ Squartube	Steel	30x30x3MM	1500 cm	Scrapyard	-	45
└ Angle profile	Steel	30x30x3mm	260 cm	Scrapyard	-	2
Sheet metal	Steel	1mm	-	Scrapyard	Can be rough, just for coverage	25
Sheetmetal	Steel	25x25x3 mm	-	Scrapyard	-	5
Oven	-	45x45x55	1	Scrapyard	-	10
Electronics						
PID Controller	-	0-400 Degree	1x	Ebay	-	10
SSR	-	2-24 V	1x	Ebay	-	8
Thermocouple	-	Type K	1x	Ebay	-	8
Bandheater	metal	35x45MM	4x	Ebay	-	25
Power switch	-	220V	1x	Scrapyard/Hardware store	-	3
Led indicator	-	220V	1x	Hardware store	-	3
Powercord	-	-	5M	Scrapyard/Hardware store	-	2

TOTAL 120.00€

Price varies depending on where you live