

Bill of materials shredder

Description	Material	Details	Quantity	Where to get it	Remarks	Price
Machine parts						
3mm sheet	steel	cutted	1x	Scrapyard/Hardware store	optional stainless steel	30
5mm sheet	steel	cutted	1x	Scrapyard/Hardware store	optional stainless steel	40
6 mm sheet	steel	cutted	1x	Scrapyard/Hardware store	optional stainless steel	40
● Hexagon bar	Steel	27M	32cm	Metal shop		15
L Angle profile	Steel	30x30x3mm	100cm	Scrapyard		10
Mesh	metal	150x180x1.5mm		Scrapyard	perforated sheet or drill holes yourself	2
Sheet metal	Steel	1mm		Scrapyard		7
Electronics						
Motor	-	+/- 2kw	1x	Scrapyard	preferable +/- 70 RPM	30
Power switch	-		1x	Scrapyard/Hardware store		3
Led indicator	-	220V	1x	Hardware store		3
Powercord	-		5 M	Scrapyard/Hardware store		
				Total		€180
						Price varies depending on where you live

