

RECYCLE ETNA DORADO **ESPRESSO LARGE**

RECYCLABILITY ETNA MACHINES

During the design phase, ETNA already considers the recyclability of its machines. Thus, efforts are made to inextricably connect as few different materials as possible. This policy has resulted in our machines achieving a very high recyclability rate.

Recyclability DLE132BBZE

Material category

Plastic

Metal other

SS Metal

Other materials

Partly recyclable

Not recyclable

PCB: assumption that 50% by weight can be recycled. Cable and cable looms: assumption that 70% by weight (core material) can be recycled.

EECU90					
Percentage	Material	Rec. y/n	Calculation %	Recyclable	Not recyclable
2.60%	ABS, Acrylonitrile Butadiene Styrene	У	100%	2.60%	0%
1.76%	EPS, expanded polystyrene	У	100%	1.76%	0%
0.16%	PA 6, polyamide (nylon)	У	100%	0.16%	0%
0.52%	PA 6.6, polyamide (nylon)	У	100%	0.52%	0%
0.02%	PA, polyamide (nylon)	У	100%	0.02%	0%
0.87%	PC, polycarbonate	У	100%	0.87%	0%
0.26%	PE LD, polyethylene, low density	У	100%	0.26%	0%
0.99%	POM, polycetal	У	100%	0.99%	0%
4.38%	PP, polypropylene	У	100%	4.38%	0%
5.10%	PS, polystyrene	У	100%	5.10%	0%
0.58%	Silicone	У	100%	0.58%	0%
6.19%	Aluminium	У	100%	6.19%	0%
0.03%	Bronze	У	100%	0.03%	0%
0.67%	Brass	У	100%	0.67%	0%
44.89%	Sendzimir/zincor	У	100%	44.89%	0%
0.41%	SS 302 / AISI 302 (1.4310) (spring steel)	У	100%	0.41%	0%
0.14%	SS 303 / AISI 303 (1.4305)	У	100%	0.14%	0%
1.04%	SS 304 / AISI 304 (1.4301)	У	100%	1.04%	0%
0.04%	SS 316 / AISI 316 (1.4401)	У	100%	0.04%	0%
0.04%	SS 420 / AISI 420 (1.4021)	У	100%	0.04%	0%
0.63%	SS 430 / AISI 430 (1.4016)	У	100%	0.63%	0%
1.42%	Steel	У	100%	1.42%	0%
2.95%	Wood	У	100%	2.95%	0%
2.43%	Cardboard	У	100%	2.43%	0%
0.18%	Other recyclables	У	100%	0.18%	0%
0.35%	Paper	У	100%	0.35%	0%
0.01%	NdFeB, neodymium (magnet)	y/n	100%	0.01%	0.00%
1.76%	Cable/cable loom	y/n	70%	1.23%	0.53%
17.54%	Mech assembly 1 recyclable 95	y/n	95%	16.66%	0.88%
0.27%	Mech assembly 4 recyclable 75	y/n	75%	0.21%	0.07%
1.08%	PCB, circuit board	y/n	50%	0.54%	0.54%
0.08%	Mech assembly 2 not recyclable 0	n	0%	0%	0.08%
0.61%	Other not recyclable	n	0%	0%	0.61%
100%				97.30%	2.70%

REDUCE REPAIR REUSE



SIMPLY UNSTOPPABLE