

Cost comparison fountains

Example prices Manufacture and sale Switzerland

Sales price with BIG 3D Printer 1063

machine hours printing	236 min. à	70 Fr./h =	CHF	275,33
mortar consumption	0,632 m3 à	1440,00 Fr./m3 =	CHF	910,52
water consumption	0,095 m3 à	2,00 Fr./m3 =	CHF	0,19
outsourcing	10 min. à	120 Fr./h =	CHF	20,00
profit/ loss	30%		CHF	361,81
VAT	8%		CHF	125,43

Price ex work with BIG 3D Printer CHF 1 693,28

Sales price without BIG 3D Printer

steel formwork (procurement price approx 24'000.- Fr.)	=	CHF	6 000,00
concrete consumption	0,632 m3 à 450,00 Fr./m3 =	CHF	284,54
concrete processing	180 min. à 120 Fr./h =	CHF	360,00
outsourcing	10 min. à 120 Fr./h =	CHF	20,00
profit/ loss	30%	CHF	1 999,36
VAT	8%	CHF	693,11

Price ex works without BIG 3D Printer CHF 9 357,01

Post surcharges such as selling and administrative expenses or material costs are not taken into consideration.

solid printed without reinforcement and surface processing

