



Return on Investment ROI

InfinitySupercritical.com

SDR1200 Spinning Disc Reactor System

\$2,000,000

Wisconsin Hemp Estimation

Botanical Name Hemp Flower

Price Per Pound \$ 50 / lb x 2,400 lbs = **Cost Per Day** \$120,000

Extract	Grams Extracted	Sell Price (Gram)	Revenue (Day)
Full Spectrum Oil	87,168	\$6.00	\$523,008

Production

System Costs Eco Extraction System SDR1200 **Total:** \$2,000,000

Extraction Processing Data

Input Pounds 100 = 45,400 grams
 Per Cycle
 Cycle Run Time (Hours) 1
 Machine Prep Time (Hours) 0
 Total Cycle Time (Hours) 1
 Cycles Per 24 Hour Day 24

Total Run Time Per Day (Hours) 24
 Input Hemp (lbs) 2,400 x \$50 = \$120,000
 Average Oil Yield Percent % 8
 Yield Per Cycle (Grams) 3,632
 Yield Per Hour (Gram/Hour) 3,632
Production (Grams Per Day) 87,168

SDR Running Costs

Production Costs and Consumables | Work Shift Hours: 24

Workers: 5 x \$25.00 / (Hour) x 24 Hours/Day = Labor Cost / Day \$3,000

Power: 300 kWh Used x \$0.15 \$/kWh x 24 Hours/Day = Power Cost / Day \$1,080

TBO: \$5,000 Maint / 200 Hour Interval x 24 Hours/Day = Maintenance Cost / Day \$600

1. SDR capacity up to 110 lb/hr input botanical.
2. Produces a botanical crude oil extract, termed full spectrum hemp cbd oil.
3. For CBD isolate (crystal), double equipment costs and ROI.
4. Does not include any facility costs, material handling, storage, package costs, or other overhead.
5. This system produces large amounts of full spectrum hemp cbd oil. You need to have buyers of extract to realize the ROI.

Total Operational Cost Per Day \$4,680

Net Income Per Day \$398,328

Payback Return on Investment ROI in Days

Average yield percent based on experienced operator and with verified tested botanical oil content.

5

Prepared on 3/7/2019