

DR SCIENTIST

DUNGEON CRAWLER

EXTREME METAL DISTORTION

In/Out:

Mono input,
buffered, 500kΩ
mono output,
buffered, 1kΩ

Power:

9VDC @ 100mA
centre negative
2.1mm x 5.5mm barrel
Safe to 35V input but
internally biased to 9V

Very High Gain MOSFET Clipping:

3 x 2N7000 MOSFET
clipping stages for
huge amount of gain
with a focus on pick
attack, mid scoop,
and lots of bass.

Gyrator EQ Stages:

TL074 JFET input
opamps with all
film cap audio path
Lows: 90Hz post gain
Lower Mids: 420Hz
post gain
Upper Mids: 1000Hz
post gain
Highs: 3kHz shelving
post gain
Thick: 130Hz pre gain
Presence: Resonant
wide Q 1000Hz
post gain

**Grind:**

Blends in the output
of a Silicon NPN
rectifier stage,
scrambling the high
end and adding a
harsher, meaner,
sound to the tone.

Comparator Gate:

Monitors input signal
level, fast opening
and fast closing. Turn
down for no gate.
(Mix output gated)

Mix:

Blend in dry signal,
buffered from input

Boost Stomp:

Engage for a solid
increase in both
gain and volume.

Torch Lights:

Flash red with
peak
input signal.

Limited Lifetime Warranty!

Email info@drscientist.ca
if you ever need anything.

Thank you very much! - Dr Sci <3