



## **Technical Rider**

### **Maxime Bender Orchestra**

#### **5 Saxes :**

(2 altos, 2 tenors, 1 bari) (incl. doubles -> flutes, clarinet, bass clarinet) Mics: RE20/441

#### **4 Trombones :**

Mics : U89/SM98/421

#### **4 Trumpets & Flgh**

Mics: TLM170/SM58

#### **Piano :**

Good Acoustic Piano, pref. Steinway (model D) 2 condenser microphones e.g. Neumann km84/km184, akg c414

#### **Double Bass :**

1. SIZE: 3/4 or 7/8 2. STRING LENGTH: approximately 105 to 106 cm (41 1/2 inches) 3. STRING HEIGHT: not more than 1.2 cm 4. MUST HAVE ADJUSTABLE BRIDGE 5. STRING PREFERENCE: Pirastr (flexocore)

G string Thomastik(spirocore) D, A, and E strings preferred (strings should not be brand new and not very old) ORCHESTRA GAUGE 6. PICK UP: (one of the following) Realist (David Gage) or Shertler 7. BOW: German style AMPLIFIER AND SPEAKER: 1st: Choice: SWR SM-series with Ampeg 4X10" or SWR 4X10" speaker cabinet. 2nd Choice: GK 400 or 800 bass amp with SWR 4x10" or Ampeg 4X10" speaker cabinet.

Choice 3: MarkBass CMD 121P amplifier. 1 Microphone (one of the following on small stand for bass): Electro-voice RE 20 Neumann TLM 170/TLM 103, AKG D112

1 line out (direct box) from pickup

#### **Drums:**

preferred GRETSCH DRUMS, but second and third choices would be sonor and yamaha.

#### **SPECIFICATIONS:**

bass drum - 20" x 14" or 18" x 14"

tom tom - 12" x 8"

floor tom - (with legs please!) 14" x 14"

snare drum - 6.5" x 14" or deeper

(3) CYMBAL STANDS, (1) HI HAT

STAND, (1) FOOT PEDAL (with normal felt beater, please!), (1) DRUM THRONE ALL DRUMS WITH REMO COATED AMBASSADORS, TOP AND BOTTOM.

(2) FULL HEADS ON BASS DRUM (no holes please!)

Drums microphones : bass drum : AKG D112 Sennheiser MD 521 2 overheads : AKG C3000 / C 451 / C414 / C391

#### **1 Percussion**

2 overheads : AKG C3000 / C 451 / C414 / C391

#### **1 voice (voice leading)**

EV RE 27 / RE 20 / SM58 (good one) 1X

#### **Soloist 1**

Mic : RE20/AKG414

#### **Soloist 2**

TLM170/SM58

**Speech :**

SM58

**10 monitors** : 2x 15"/2" reverb: e.g.:

TC M2000, M1 ; Lexicon MPX1, PCM

80

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