

## Tender text

### PA-900

#### Mono PA mixing amplifier

- 1 x 120 W
- Silent operation due to fanless cooling concept
- 4 balanced mic/line inputs
- Mic 1 with priority circuit and automatic talkover
- Additional connection for desktop microphone via screw terminal
- 1 aux input
- Speaker outputs via screw terminal contacts
- Line output
- Insert facility, e.g. for effect units, equalizers, feedback controllers
- Input and output level controls
- 2-way tone control for the output
- 20 V phantom power for each microphone input, to be activated individually
- Mains operation or 24 V emergency power operation
- Removable mounting brackets

#### Specifications:

Peak output power	160 W
Power rating	120 W
Power rating at 4 $\Omega$	120 W
Power rating at 100 V	120 W
Output impedance	4 $\Omega$
Channels	5
Inputs	3 mV (mic), 200 mV (line), 140 mV (aux)
Frequency range	50-15,000 Hz
Equalizer bass	$\pm 10$ dB/100 Hz
Equalizer treble	$\pm 10$ dB/10 kHz
S/N ratio	> 80 dB
THD	< 0.5%
Phantom power	20 V
Mains voltage	~ 230 V
Mains frequency	50 Hz
Power consumption, operation	300 VA
Operating voltage (possible alternative)	DC 24 V
Power supply (possible alternative)	DC 9 A
Admiss. ambient temp.	0-40 °C
Width	482 mm
Height	88 mm
Depth	275 mm
Rack units, RU	2
Weight	9.9 kg

Connections	4 x XLR (mic/line), 1 x RCA L/R (aux), screw contacts (speakers)
Packing dimensions (W x H x L)	0.37 x 0.16 x 0.51 m
Gross weight	11.84 kg
Net weight	10.13 kg

Brand: MONACOR

Type: PA-900

Quantity: 1

Packing dimensions (W x H x L): 0.37 x 0.16 x 0.51 m

Gross weight: 11.84 kg

Net weight: 10.13 kg

Item weight (w/o accessories): 9.9 kg