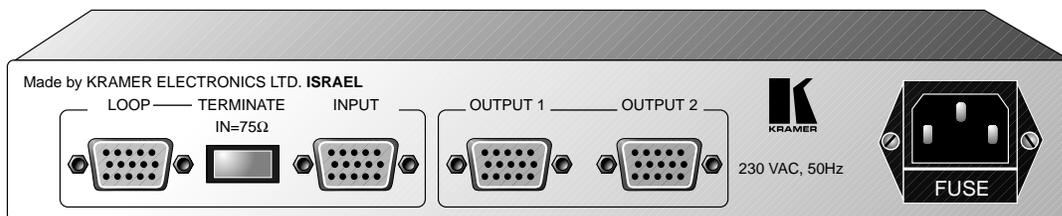
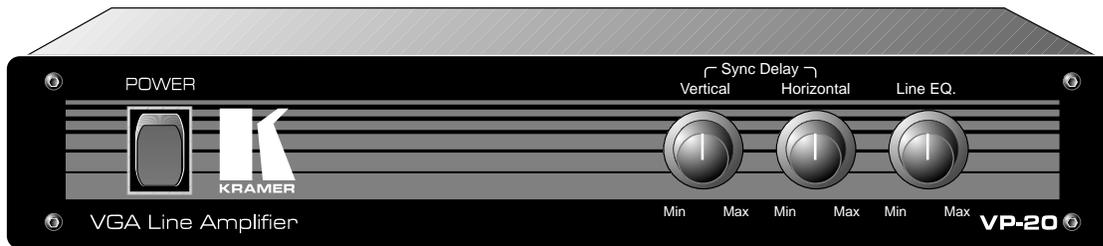


The KRAMER **VP-20** is a full bandwidth, looping, *VGA Line Amplifier* with a built-in 1:2 distributor. It was designed for computer and workstation applications where remote monitoring is needed. The **VP-20** splits a VGA/Super-VGA/XGA graphics card output to 2 remote monitors allowing the user to control cable equalization and sync delay. The machine has a unique DC controlled triple amplifier for uniform simultaneous equalization of the Red, Green and Blue signals.

State-of-the-art video amplifying circuitry makes the KRAMER **VP-20** the perfect graphics Component amplifier. Signal bandwidth of over 270 MHz allows the **VP-20** to be used with the highest quality graphics workstations.

Some features and applications:

- ❖ Remote computer and workstation VGA distribution.
- ❖ Cable equalization and sync delay correction in high quality graphics systems.



Technical Specifications:

INPUT:	Analog Red, Green, Blue signals - 0.7 Vpp/75 Ω, H & V syncs, TTL level, looping on HD15F Connector with termination switch.
OUTPUT:	2 x Analog Red, Green, Blue signals - 0.7 Vpp/75 Ω, H & V syncs-TTL level, on HD15F connectors.
VIDEO BANDWIDTH:	270 MHz.
DIFF. GAIN:	0.18%.
DIFF. PHASE:	0.09 Deg.
S/N RATIO:	73 dB.
CONTROLS:	Line Equalization up to +6dB at HF above 30 MHz, Horizontal and Vertical Delay: 0/+5%.
DIMENSIONS:	24.5cm X 18 cm X 4.5 cm (W, D, H.)
POWER SOURCE:	230 VAC, 50/60 Hz, (115 VAC, U.S.A)