

Programmable 2[3] Channel High-Performance Power Supply HMP2020 [HMP2030]

HMP2030



2 Channel Version
HMP2020



Individual Linking of single Channels using FuseLink



Rear Outputs for simple Integration in Rack Systems



- 1 x 0...32V/0...10A 1 x 0...32V/0...5A 188W max.
[3 x 0...32V/0...5A 188W max.]
- 188W Output Power realized by intelligent Power Management
- Low Residual Ripple: <150µV_{rms} due to linear Post Regulators
- High Setting- and Read-Back Resolution of 1mV up to 0.1mA
- Galvanically isolated, earth-free and short circuit protected Output Channels
- Advanced Parallel- and Serial Operation via V/I Tracking
- EasyArb Function for freely definable V/I Characteristics
- FuseLink: Individual Channel Combination of Electronic Fuses
- Free adjustable Overvoltage Protection (OVP) for all Outputs
- All Parameters clearly displayed via LCD and Illuminated Buttons
- Rear Connectors for all Channels including SENSE
- USB/RS-232 Dual-Interface, optional Ethernet/USB Dual-Interface or IEEE-488 (GPIB)

