

COMPONENTS OF THE DIFFRACTION SYSTEM

PW1830/40	X-ray generator
PW2773/00	C-Tech Cu X-ray tube LFF
PW3710/31	Data acqu and control electronics
	Generator stand
PW3716/00	Scaler module, dual
PW3719/00	Display module
PW3711/00	Motor drive module, stepping
PW3550/35	Goniometer
PW1771/90	Radiation shield
PW1172/01	Holder, specimen (set of 25)
PW1327/00	Shutter/filter disk for 1316 tower
9430.920.03961	Divergence slit assembly
9430.920.03971	Receiving/scatter/soller slit assembly
PW1752/00	Curved graphite monochromator, selectable wavelength
PW1761/00	Slit and detector mounts for PW style optics
PW3011/00	Detector, proportional, Xe fld rect window
9430.832.10921	X'Pert line software suite X'Pert Organizer X'Pert Data Collector X'Pert Graphics and Identify ProFit
9430.032.07921	X'Pert Plus software
9425.038.92480	PDF-1 and PDF-2 database, educational license
9430.018.94921	Database upgrade, PDF-1ref, w/o license
500.27351	PDF-2 retrieval software, MS Windows, education version
PW1894/92	PDF-1 reference database in X'Pert format, CD
PN3742/06	Computer, Gateway 2000, P III, 500 MHz, Win NT, 17" monitor
PN3191/01	R 100 water chiller, closed loop