Fuel Cell Earth
10 Draper St.
Unit 32
Woburn, MA 01801

Tel: 617-532-0582
Fax: 888-414-3193
Email: sales@fuelcellearth.com

PEM = Polymer Electrolyte Membrane
PAFC = Phosphoric Acid Fuel Cell
HTPEM = High Temperature Polymer Electrolyte Membrane DMFC = Direct Methanol Fuel Cell

Product Name	Description	PEM Fuel Cell Anode Catalyst	PEM Fuel Cell Cathode Catalyst	PEM Fuel Cell Anode Catalyst Carrosion Resitant	PEM Fuel Cell Cathode Catalyst Carrosion Resitant	PAFC & HTPEM Anode Fuel Cell Catalyst: Carrosion Resitant	PAFC & HTPEMCatnode Fuel Cell Catalyst : Carrosion Resitant	Reformate PEM Anode Fuel Cell Catalyst	DMFC Anode Fuel Cell Catalyst	DMFC Cathode Fuel Cell Catalyst	Electrolyser Anode Catalyst	Electrolyser Cathode Catalyst	PEM Based Sensor Catalyst	Metal Air Batteries Catalyst	Hydogenation Catalyst Pharma Industries	Chemical and Redox Catalyst: Chemical and Pharma Industries
PTC20	20% Platinum on Vulcan XC72 Carbon	X														
PTC40	40% Platinum on Vulcan XC72 Carbon	X	X													
PTC50HSC	50% Platinum on High Surface Area Carbon		X										X			
PTC55HSC	55% Platinum on High Surface Area Carbon		X										X			
PTC60HSC	60% Platinum on High Surface Area Carbon		X										X			
Pt100	Platinum Black									X		X	X			
Pt15DC	15% Platinum on High Durable Carbon			X		X										
Pt20DC	20% Platinum on High Durable Carbon			X		X	X									
Pt40DC	40% Platinum on High Durable Carbon			X	X		X									
Pt50DC	50% Platinum on High Durable Carbon				X											
Pt60DC	60% Platinum on High Durable Carbon				X											
PtRu30C	20% Pt, 10% Ru on Vulcan XC72 Carbon							X								
PtRu60HSC	40% Pt, 20% Ru on High Surface Area Carbon								X				X			
PtCo30C	27% Pt, 3% Co on Vulcan XC-72 (Pt_3Co/C)		X													
PtCo30DC	27% Pt, 3% Co on High Durable Carbon (Pt_3Co/HDC)				X		X									
PCoNi30C	27% Pt, 1.5% Co, 1.5% Ni on Vulcan XC-72 (Pt_3CoNi/C)		X													
PtCoNi30DC	27% Pt, 1.5% Co, 1.5% Ni on High Durable Carbon (Pt_3CoNi/HDC)				X		X									
PtIr90	10% Pt/ 90% Iridium Oxide (IrO_2)										X					
PtIr50	50% Pt/ 50% Iridium Oxide (IrO_2)										X					
IrO100	100% Iridium Oxide (IrO_2)										X					
Ir100	Iridium Black												X			
Ru100	Ruthenium Black												X			
Pd100	Palladium Black												X			
Ag100	Silver nano powder												X			
Au100	Gold nano powder												X			
M40C	40% M/Vulcan XC-72 (Pd, Ru, Ir, Au, Ag)												X	X		X
M60C	60% M/Vulcan XC-72 (Pd, Ru, Ir, Au, Ag)												X	X		X
M40DC	40% M/High Durable Carbon (Pd, Ru, Ir, Au, Ag)												X	X		X
M60DC	60% M/High Durable Carbon (Pd, Ru, Ir, Au, Ag)												X	X		X
M40C	40% M/Vulcan XC-72 (Co, Ni, Cu, Zn, Fe, Mn, Sn)													X		X
M60C	60% M/Vulcan XC-72 (Co, Ni, Cu, Zn, Fe, Mn, Sn)													X		X
M40DC	40% M/High Durable Carbon (Co, Ni, Cu, Zn, Fe, Mn, Sn)													X		X
M60DC	60% M/High Durable Carbon (Co, Ni, Cu, Zn, Fe, Mn, Sn)													X		X
M10Al	10% M/Alumina (Co, Ni, Cu, Zn, Fe, Mn, Sn)															X
M20Al	20% M/Alumina (Co, Ni, Cu, Zn, Fe, Mn, Sn)															X
Pt.3AC	0.3% Pt on Activated Carbon														X	X
Pt3AC	3% Pt on Activated Carbon														X	X
Pt10AC	10% Pt on Activated Carbon														X	X
Pd.3AC	0.3% Pd on Activated Carbon														X	X
Pd3AC	3% Pd on Activated Carbon														X	X
Pd10AC	10% Pd on Activated Carbon														X	X
Pt.3Al	0.3% Pt on Alumina														X	X
Pt3Al	3% Pt on Alumina														X	X
Pt10Al	10% Pt on Alumina														X	X
Pd.3Al	0.3% Pd on Alumina														X	X
Pd3Al	3% Pd on Alumina														X	X
Pd10Al	10% Pd on Alumina														X	X