

ULVAC, Inc.
ULVAC KYUSHU CORPORATION
ULVAC TOHOKU, Inc.
ULVAC COATING CORPORATION
ULVAC KIKO, Inc.
ULVAC-PHI, Inc.
ULVAC CRYOGENICS INCORPORATED
ULVAC TECHNO, Ltd.
ULVAC EQUIPMENT SALES, Inc.
TIGOLD CORPORATION
ULVAC (CHINA) HOLDING CO., LTD.
ULVAC (Shanghai) Trading Co., Ltd.
ULVAC VACUUM EQUIPMENT (SHANGHAI) CO., LTD
ULVAC (SUZHOU) CO., LTD.
ULVAC Orient (Chengdu) Co., Ltd.
ULVAC Automation Technology (Shanghai) Corporation
ULVAC (Shenyang) Co., Ltd
ULVAC Materials (Suzhou) Co., Ltd.
ULVAC Tianma Electric (Jingjiang) Co., Ltd.
ULVAC Opto-electronics Thin Film Technology (Shenzhen) Co., Ltd.
ULVAC Coating Technology (HEFEI) Co., Ltd.
ULVAC KOREA, Ltd.
Ulvac Korea Precision, Ltd.
Pure Surface Technology, Ltd.
ULVAC CRYOGENICS KOREA INCORPORATED
ULVAC Materials Korea, Ltd.
ULVAC TAIWAN INC.
ULTRA CLEAN PRECISION TECHNOLOGIES CORP.
ULCOAT TAIWAN, Inc.
ULVAC SINGAPORE PTE LTD
ULVAC (THAILAND) LTD.
ULVAC MALAYSIA SDN. BHD.
ULVAC Technologies, Inc.
Physical Electronics USA, Inc.
ULVAC GmbH