

Compressed Gas Association The Standard For Safety Since 1913

IN CANNABIS GROW & PROCESSING FACILITIES



USE EQUIPMENT
DESIGNED FOR MOVING
CYLINDERS AND
CONTAINERS



- DO NOT DRAG, DROP, OR ROLL CYLINDERS OR CONTAINERS NOR LIFT CONTAINERS BY THE VALVE PROTECTION. AN IMPROPERLY HANDLED CYLINDER OR CONTAINER CAN ROLL OR FALL LEADING TO INJURY, EQUIPMENT DAMAGE, OR UNCONTROLLED PRODUCT RELEASE.
- WHEN MOVING CYLINDERS OR CONTAINERS, MAKE SURE VALVES ARE CLOSED, VALVE PROTECTION IS IN PLACE, THE CYLINDER OR CONTAINER IS PROPERLY SECURED, AND MOVED IN THE UPRIGHT, VALVE-UP POSITION.



SECURE CYLINDERS
AND CONTAINERS
WHEN BEING USED
OR STORED



- AN UNSECURED CYLINDER OR CONTAINER CAN ROLL OR FALL LEADING TO INJURY, EQUIPMENT DAMAGE, OR UNCONTROLLED PRODUCT RELEASE.
- SECURE CYLINDERS AND CONTAINERS WITH A CHAIN, STRAP, RACK, OR OTHER SUITABLE DEVICE. DO NOT USE EXTENSION CORDS, CLOTHING BELTS, ETC.
- STORE AND USE WITH THE VALVE UP TO ENSURE PROPER OPERATION OF VALVE AND RELIEF DEVICES.
- USE NONABRASIVE STRAPPING TO SECURE COMPOSITE CYLINDERS.
- USE VALVE PROTECTION FOR CYLINDERS NOT IN USE.



USE THE CORRECT VALVE OUTLET CONNECTION



- USE OF ADAPTORS OR INCORRECT VALVE OUTLETS CAN RESULT IN A DANGEROUS CONNECTION LEADING TO INJURY, EQUIPMENT DAMAGE, OR UNCONTROLLED PRODUCT RELEASE. NEVER FORCE CONNECTIONS THAT DO NOT FIT.
- CONTACT YOUR GAS SUPPLIER FOR THE CORRECT VALVE OUTLET CONNECTION.



CONNECT ALL
EQUIPMENT BEFORE
OPENING VALVE



- THE SUDDEN RELEASE OF PRODUCT CAN CAUSE SERIOUS INJURY OR DAMAGE TO EQUIPMENT.
- CONNECT ALL EQUIPMENT, POINT THE VALVE OUTLET AWAY FROM PERSONNEL, AND OPEN THE VALVE SLOWLY.
- ONLY TIGHTEN OR REPAIR CONNECTIONS WHEN THE SYSTEM IS NOT UNDER PRESSURE.
- CHECK FOR LEAKS.



NEVER RETURN GASES OR EXTRACTION PRODUCTS INTO A CYLINDER OR CONTAINER



- BACK FILLING (REUSING/RECOVERING/RECYCLING) PRODUCT CAN RESULT IN OVERPRESSURIZATION, LEADING TO A CATASTROPHIC FAILURE IN THE SYSTEM.
- BACK FILLING CAN ALSO INTRODUCE CONTAMINANTS INTO THE CYLINDER OR CONTAINER, CREATING A POTENTIAL SAFETY HAZARD.
- ALWAYS USE BACKFLOW PREVENTIVE DEVICES IN PIPING TO PREVENT GASES AND/OR PRODUCT FROM FLOWING BACK INTO A CYLINDER OR CONTAINER.



IMMEDIATELY NOTIFY YOUR GAS SUPPLIER OF ANY EQUIPMENT ISSUES, DAMAGE, OR LEAKS



- DAMAGED OR LEAKING CYLINDERS OR CONTAINERS ARE A SAFETY HAZARD. NEVER ATTEMPT TO REPAIR A CYLINDER, CONTAINER, OR VALVE.
- NEVER TRANSPORT OR SHIP A DAMAGED OR LEAKING CYLINDER OR CONTAINER.





CONSULT YOUR GAS SUPPLIER FOR ADDITIONAL INFORMATION

