

# HUSKY 6-GALLON PORTABLE AIR COMPRESSOR



## SAFETY RULES

- **Drain tank of moisture after each day's use.** If unit will not be used for a while, it is best to leave drain valve open until such time as it is to be used. This will allow moisture to completely drain out and help prevent corrosion on the inside of tank.
- **Risk of Bursting.** Do not adjust regulator to result in output greater than marked maximum pressure of attachment. Do not use at pressure greater than 135 PSI.
- **Make sure the hose is free of obstructions or snags.** Entangles or snarled hoses can cause loss of balance or footing and may become damaged.
- **Use the air compressor only for its intended use. Do not alter or modify the unit from the original design or function.**
- **Do not continue to use a tool or hose that leaks air or does not function properly.**
- **Your tool may require more air consumption than this air compressor is capable of providing.**
- **Never direct a jet of compressed air toward people or animals. Take care not to blow dust and dirt towards yourself or others.**

## OPERATION

### APPLICATIONS

Air compressors are utilized in a variety of air system applications. Match hoses, connectors, air tools and accessories to the capabilities of the air compressor.

You may use this tool for the purposes below:

- Operating some air-powered tools
- Inflating tires, air beds, sports equipment, etc.

### USING THE AIR COMPRESSOR

- Ensure power switch is in the **OFF (O)** position and air compressor is unplugged.
- If not already installed, attach hose to compressor as instructed.
- Attach ¼ in. NPT male connector fitting to accessory or tool you intent to use.
- Insert the other end of the male connector to the quick coupler on the open end of the hose.
- Turn the switch **ON (I)**.
- Rotate pressure regulator knob to desired line pressure. Turning the knob clockwise increases air pressure at the outlet; turning counterclockwise reduces air pressure at the outlet.
- If using an inflation accessory, control the amount of air flow with the pressure regulator knob. Turning the knob fully counterclockwise will completely stop the flow of air.
- When finished, always drain the tank and unplug the unit. Never leave the unit plugged in and/or running unattended.

### DRAINING THE TANK

To help prevent tank corrosion and keep moisture out of the air used, the tank of the compressor should be drained daily or as often as used.

**To drain:**

- Rotate drain valve left to open.
- Drain moisture from tank into a suitable container.  
**NOTE:** Condensate is a polluting material and should be disposed of in compliance with local regulations.
- If drain valve is clogged, release all air pressure, remove and clean valve, then reinstall.
- Rotate drain valve right until tightly closed.

**CHECKING THE SAFETY VALVE**

The safety valve will automatically release air if the air receiver pressure exceeds the preset maximum. The valve should be checked before each day of use by pulling the ring by hand.

- Turn the air compressor on and allow the tank to fill. The compressor will shut off when the pressure reaches the preset maximum.
- Turn the air compressor off.
- Pull the ring on the safety valve to release air for twenty seconds.
- Release the ring. Air must immediately stop escaping when the ring is released. Any continued loss of air after releasing the safety valve indicates a problem with the safety valve. Discontinue use and seek service before continued use of the air compressor.