

# Cleaning Instructions

**Horn Flush** is the professional do-it-yourself cleaning system that allows anyone to do regular maintenance cleanings to their High or Low Brass instrument without the use of harsh chemicals.

The water-soluble solution is swished into the instrument to loosen built up dirt, grit, and food particles that clog valves and slides.

The Horn Blaster Jet Action Sprayer power washes the inner tubing more effectively than any brush - sending residue safely down the drain. The formula cleans the internal tubing thoroughly, which provides better resistance to future residue build up.

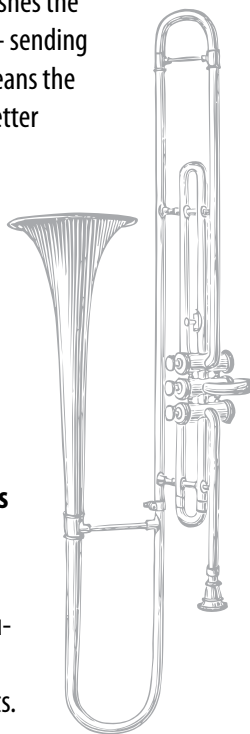
We recommend cleaning your horn at least once every 90 days depending on the amount of use.

## Recommended to have on hand

A towel, slide grease, snake, mouthpiece brush, valve oil, valve casing brush, and a brasso/flitz for tuning slides. These items along with **Horn Flush** and our **Tune-Up kits** help ensure your horn plays its best.

Horn Flush Tune-Up kits include **Original Manufacturer parts** for popular brass instruments. Return your instrument to its original specs by replacing these commonly worn parts.

These kits include Original Manufacturer replacement parts such as **felts, guides, top cap bumpers, springs, and corks.**



## Directions: Working over sink or tub...

- Fill a 16oz bottle with **4oz of Horn Flush Concentrate** and **12oz of water**. Use the conveniently marked Horn Flush Cleaning Kit bottle or provide your own.
- **High Brass** - Use a total of **4oz of Horn Flush mixture** for Trumpets, Cornets, & Flugelhorns - For best results, pour 2oz through the leadpipe, then the remaining 2oz through the bell.
- **Low Brass** - Use a total of **8oz of Horn Flush mixture** for low brass and French Horns - For best results, pour 4oz through the leadpipe, 4oz through the bell.
- Tilt the horn back and forth and side to side, working the Horn Flush mixture throughout the tubing and into the valves.
- Lay the horn on its side for a minimum of 10 minutes or up to 2 hours. Turning the horn every few minutes helps coat all of the tubing.
- Attach the Horn Blaster Jet Action Sprayer to the faucet or hose (use adapter when necessary).
- Insert the Jet end of the Blaster into the bell all the way to the valve section of the instrument.
- Slowly turn the water on holding the Blaster and horn using the valve to regulate the pressure - warm water works best.
- Pull the Blaster out slowly, tilting the horn and allowing waste and water to go down the drain.
- Repeat the flushing process from the mouthpiece end of the leadpipe.
- Wipe the outside of the horn with a Horn Flush moistened cloth and rinse thoroughly with clean water.
- Dry the horn with a soft cloth. Relubricate and play!

## Ingredients:

Contains biodegradable cleaning agents, surfactants, & fragrance.

## Warning:

Avoid splashing into eyes, prolonged skin contact, and ingestion. Wear proper eye protection (safety goggles) and protective gloves as needed. Do not store at temperatures above 142°F. Close container when not in use. Adult supervision recommended.

## First Aid:

*Eyes:* Flush with water immediately and continue for 15 minutes. Consult a physician should irritation occur.

*Skin:* Wash off with water and wipe dry with towel.

*Ingestion:* Give plenty of water. Do not induce vomiting. Consult a physician if any gastrointestinal discomfort.

**MSDS Ref. # - 04215-A2**