



NEW 3/4" AND IMPROVED 1" CUTTING POWER

**CUTS 6X FASTER THAN COMPETITION**

**SEWER JETTING**



# BLOCKAGES FEAR IT

Eliminate roots, FOG, and the toughest blockages in fewer passes with the Reaper's cutting power. Designed to hit specific angles that cut faster to save you time and money.

**DURABILITY THAT  
OUTLASTS THE COMPETITION**



**MUNICIPAL SEWER PIPES**



**COMMERCIAL DRAINS**



**RESIDENTIAL DRAINS**



**SEE IT  
IN ACTION!**



6-18" PIPES

4-10" PIPES

4-8" PIPES

3-6" PIPES

2-4" PIPES

**AVAILABLE IN SIZES FOR EVERY PIPE**

**HYDRA-FLEX**  
FLUID INNOVATION

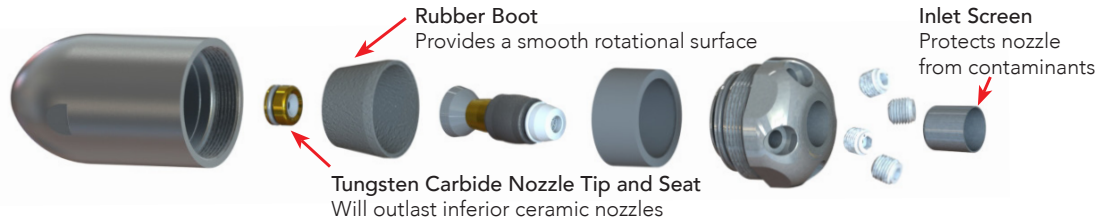
hydraflexinc.com | hello@hydraflexinc.com

Save time. Save water.  
Save money.

**REPAIR KITS HAVE YOU BACK UP AND RUNNING IN 10 MINUTES**

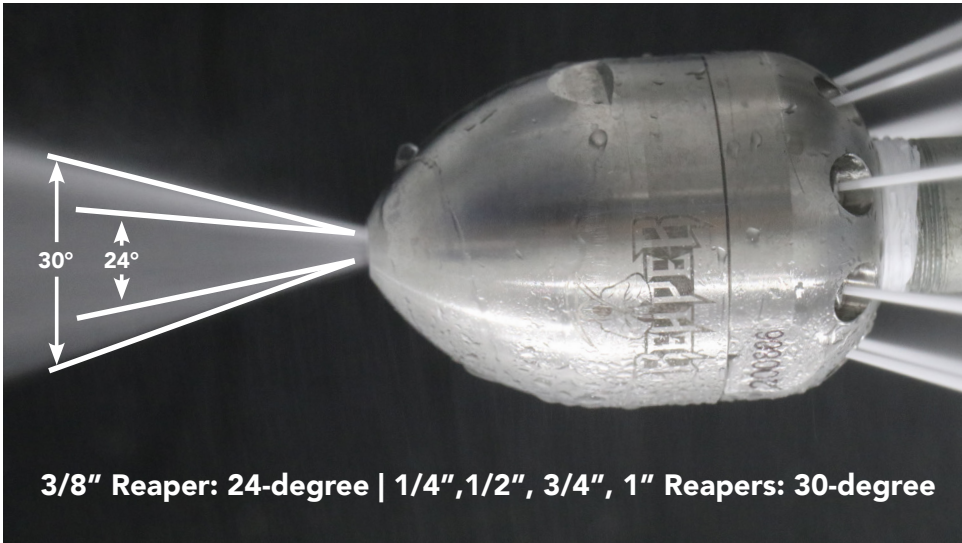


**MPT-TO-BSPP  
ADAPTERS  
AVAILABLE**  
(For 3/8",  
1/2", and 1")



| NOZZLE<br>SIZE                                                                         | FNPT<br>NOZZLE PART<br>NUMBER | BSPP<br>NOZZLE PART<br>NUMBER | FLOW RATE CHART         |                         |                         |                         |                         |                         |                         |
|----------------------------------------------------------------------------------------|-------------------------------|-------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
|                                                                                        |                               |                               | @1,500 PSI<br>(103 Bar) | @2,000 PSI<br>(138 Bar) | @2,500 PSI<br>(172 Bar) | @3,000 PSI<br>(207 Bar) | @3,500 PSI<br>(241 Bar) | @4,000 PSI<br>(276 Bar) | @5,000 PSI<br>(344 Bar) |
| 1/4" NOZZLE - IDEAL FOR 2" - 4" OR 50MM - 100MM PIPES                                  |                               |                               |                         |                         |                         |                         |                         |                         |                         |
| 6.0                                                                                    | 20022461                      | 20022463                      | 3.7 GPM<br>(14.0 LPM)   | 4.2 GPM<br>(15.9 LPM)   | 4.7 GPM<br>(17.8 LPM)   | 5.2 GPM<br>(19.7 LPM)   | 5.6 GPM<br>(21.2 LPM)   | 6.0 GPM<br>(22.7 LPM)   | 6.7 GPM<br>(25.4 LPM)   |
| 8.0                                                                                    | 20022462                      | 20022464                      | 4.9 GPM<br>(18.5 LPM)   | 5.7 GPM<br>(21.6 LPM)   | 6.3 GPM<br>(23.8 LPM)   | 6.9 GPM<br>(26.1 LPM)   | 7.5 GPM<br>(28.4 LPM)   | 8.0 GPM<br>(30.2 LPM)   | 9.0 GPM<br>(34.1 LPM)   |
| 3/8" NOZZLE - IDEAL FOR 3"- 6" OR 90mm - 180mm PIPES                                   |                               |                               |                         |                         |                         |                         |                         |                         |                         |
| 6.0                                                                                    | 20022416                      | 20022440                      | 3.7 GPM<br>(14.0 LPM)   | 4.2 GPM<br>(15.9 LPM)   | 4.7 GPM<br>(17.8 LPM)   | 5.2 GPM<br>(19.7 LPM)   | 5.6 GPM<br>(21.2 LPM)   | 6.0 GPM<br>(22.7 LPM)   | --                      |
| 9.0                                                                                    | 20022417                      | 20022441                      | 5.5 GPM<br>(20.8 LPM)   | 6.4 GPM<br>(24.2 LPM)   | 7.1 GPM<br>(26.9 LPM)   | 7.8 GPM<br>(29.5 LPM)   | 8.4 GPM<br>(31.8 LPM)   | 9.0 GPM<br>(34.1 LPM)   | --                      |
| 12.0                                                                                   | 20022418                      | 20022442                      | 7.3 GPM<br>(27.6 LPM)   | 8.5 GPM<br>(32.2 LPM)   | 9.5 GPM<br>(36.0 LPM)   | 10.4 GPM<br>(39.4 LPM)  | 11.2 GPM<br>(42.4 LPM)  | 12.0 GPM<br>(45.4 LPM)  | --                      |
| 1/2" NOZZLE - IDEAL FOR 4" - 8" OR 110mm - 225mm PIPES                                 |                               |                               |                         |                         |                         |                         |                         |                         |                         |
| 12.0                                                                                   | 20022419                      | --                            | 7.3 GPM<br>(27.6 LPM)   | 8.5 GPM<br>(32.2 LPM)   | 9.5 GPM<br>(36.0 LPM)   | 10.4 GPM<br>(39.4 LPM)  | 11.2 GPM<br>(42.4 LPM)  | 12.0 GPM<br>(45.4 LPM)  | --                      |
| 15.0                                                                                   | 20022420                      | --                            | 9.2 GPM<br>(34.8 LPM)   | 10.6 GPM<br>(40.1 LPM)  | 11.9 GPM<br>(45.0 LPM)  | 13.0 GPM<br>(49.2 LPM)  | 14.0 GPM<br>(53.0 LPM)  | 15.0 GPM<br>(56.8 LPM)  | --                      |
| 18.0                                                                                   | 20022421                      | --                            | 11.0 GPM<br>(41.6 LPM)  | 12.7 GPM<br>(48.1 LPM)  | 14.2 GPM<br>(53.8 LPM)  | 15.6 GPM<br>(59.1 LPM)  | 16.8 GPM<br>(63.6 LPM)  | 18.0 GPM<br>(68.1 LPM)  | --                      |
| 24.0                                                                                   | 20022423                      | --                            | 14.7 GPM<br>(55.6 LPM)  | 17.0 GPM<br>(64.4 LPM)  | 19.0 GPM<br>(71.9 LPM)  | 20.8 GPM<br>(78.7 LPM)  | 22.4 GPM<br>(84.8 LPM)  | 24.0 GPM<br>(90.8 LPM)  | --                      |
| 3/4" NOZZLE - IDEAL FOR 4" - 10" OR 101mm - 254mm PIPES                                |                               |                               |                         |                         |                         |                         |                         |                         |                         |
| 30.0                                                                                   | 10019338                      | --                            | 18.7 GPM<br>(70.8 LPM)  | 21.7 GPM<br>(82.5 LPM)  | 24.1 GPM<br>(91.6 LPM)  | 26.5 GPM<br>(100.7 LPM) | --                      | --                      | --                      |
| 40.0                                                                                   | 10019339                      | --                            | 26.0 GPM<br>(98.8 LPM)  | 30.2 GPM<br>(114.8 LPM) | 33.6 GPM<br>(127.7 LPM) | 37.0 GPM<br>(140.6 LPM) | --                      | --                      | --                      |
| 50.0                                                                                   | 10019340                      | --                            | 32.4 GPM<br>(123.9 LPM) | 37.6 GPM<br>(142.9 LPM) | 41.9 GPM<br>(159.2 LPM) | 46.1 GPM<br>(175.2 LPM) | --                      | --                      | --                      |
| 1" NOZZLE - IDEAL FOR 6" - 18" OR 180mm - 460mm PIPES                                  |                               |                               |                         |                         |                         |                         |                         |                         |                         |
| 40.0                                                                                   | 20024151                      | --                            | 26.9 GPM<br>(102.0 LPM) | 31.1 GPM<br>(117.8 LPM) | 34.8 GPM<br>(131.7 LPM) | 38.1 GPM<br>(144.2 LPM) | --                      | --                      | --                      |
| 60.0                                                                                   | 20024152                      | --                            | 39.2 GPM<br>(148.4 LPM) | 45.3 GPM<br>(171.3 LPM) | 50.6 GPM (191.5<br>LPM) | 55.4 GPM<br>(209.8LPM)  | --                      | --                      | --                      |
| 80.0                                                                                   | 20024153                      | --                            | 49.0 GPM<br>(185.4 LPM) | 56.6 GPM<br>(214.1 LPM) | 63.2 GPM<br>(239.4 LPM) | 69.3 GPM<br>(262.3 LPM) | --                      | --                      | --                      |
| FRONT ROTOR AND REAR JET REPAIR KITS AVAILABLE – CONTACT YOUR LOCAL DEALER TO PURCHASE |                               |                               |                         |                         |                         |                         |                         |                         |                         |

\*For 1" Reapers purchased before 03/24 reference the following part number when ordering Rotor Repair Kits for the 40.0, 60.0, and 80.0 - SAP#20022408.



### THRUST POWER

The Reaper simultaneously clears in cleans with a powerful rotating front stream the cuts through blockages and back jets that propel the nozzle forward and flush the pipe.



Feed the nozzle all the way to the blockage. Once there, pull back the hose (6"-12" depending on pipe size) and attack the blockage. This ensures the front stream hits the full pipe diameter for max clearing power.



### FULLY FIELD-REPAIRABLE

Repair kits available to get you back up and running in about 10 minutes without leaving the job site.

