# Powerful Plastic Crusher Machine

### Item Number: KT-HX

## Introduction

KINTEK's powerful plastic crusher machines process 60-1350 KG/H of diverse plastics, ideal for labs and recycling. Durable, efficient, and customizable.

Learn More

| Model | 180 | 250 | 300 | 400 | 500 | 600 | 700 | 800 |
|---|---|---|---|---|---|---|---|---|
| Crushing capacity KG/H | 60-110 | 160-210 | 215-320 | 270-480 | 420-730 | 470-820 | 580-950 | 670-1350 |
| Voltage V | 220/380V | 380V | | | | | | |
| Motor power KW | 2.2 | 4 | 5.5 | 7.5 | 11 | 15 | 22 | 30 |
| Motor power HP | 3 | 5 | 7.5 | 10 | 15 | 20 | 30 | 40 |
| Rotation diameter MM | 195 | 220 | 220 | 220 | 250 | 275 | 310 | 380 |
| Number of blades | 6+2 | 9+2 | 9+2 | 12+2 | 15+2 | 18+4 | 21+4 | 24+4 |
| Number of claw blades | None | 12+2 | 15+2 | 18+2 | 21+2 | 27+4 | None | None |
| Number of flat blades | None | 3+2 | 3+2 | 3+2 | 6+2 | 6+4 | 6+4 | 6+4 |
| Screen aperture MM | 6 | 8 | 8 | 8 | 10 | 10 | 12 | 12 |
| Feed port size MM | 180×180 | 260×180 | 310×220 | 420×250 | 510×280 | 610×310 | 720×420 | 820×470 |
| Overall dimensions CM | 75×55×95 | 95×63×102 | 105×68×120 | 114×80×128 | 140×102×152 | 150×114×160 | 155×124×185 | 185×140×202 |
| Machine weight KG | 125 | 230 | 320 | 440 | 580 | 750 | 1000 | 1450 |