

# WHY ZIPSTOP?

## Fits more zip lines and participants

- The zipSTOP accommodates rider arrival speeds up to 72 kph (45 mph) allowing it to be used on many courses.
- zipSTOP accommodates riders 15 kg (33 lbs) to 150 kg (330 lbs) allowing for a wide range of participants.

## Hands-Free Automatic Braking

- Hands-free passive braking for both the participant and guide to allow for maximum consistency and enjoyment of the ride.
- Automatic reset so the brake is always ready for the next participant to descend.
- Reduces guide and participant input and error.

## Economically and Operationally Efficient

- Easily inspectable and field replaceable webbings.
- Wide array of compatible accessories for zip lines up to 3/4" (19mm) diameter.
- Brake trolley has field replaceable components.

## ZIP LINE ACCESSORIES



GORILLA ROPE



PRECISION PULLEY



PIVOT MOUNT



CATCH ACCESSORY



DOUBLE SIDED zipSTOP BRAKE TROLLEY



IMPACT STABILIZER



For sales inquiries email [info@headrushtech.com](mailto:info@headrushtech.com) or go to [headrushtech.com](http://headrushtech.com)

ZIP.  
STOP.  
REPEAT.

head rush  
technologies

ZIP LINE GEAR

## THE MAGIC OF MAGNETIC BRAKING



**Head Rush** is the first company to offer technology from trains, elevators, and roller coasters in a compact and affordable zip line brake.

- Eddy current braking offers unrivaled cyclic endurance to perform ride after ride.
- Lack of friction-based parts allow use in extreme climates and conditions.



## What Are The Advantages?

- Eddy current braking offers a reliable brake time after time
- Proprietary self-regulating design enables a smooth and consistent brake regardless of rider weight and speed.



#### LIGHTSPEED EZ-CLIP TROLLEY

- Integrated attachment link
- Pivoting design
- Durable impact surface
- Handlebar and hook available
- Fits up to 1/2" (13mm) zip lines

#### LIGHTSPEED MICRO TROLLEY

- Durable Impact surface
- Forward mount design for smooth braking
- Hook available
- Fits up to 1/2" (13mm) zip lines

#### LIGHTSPEED IMPACT TROLLEY

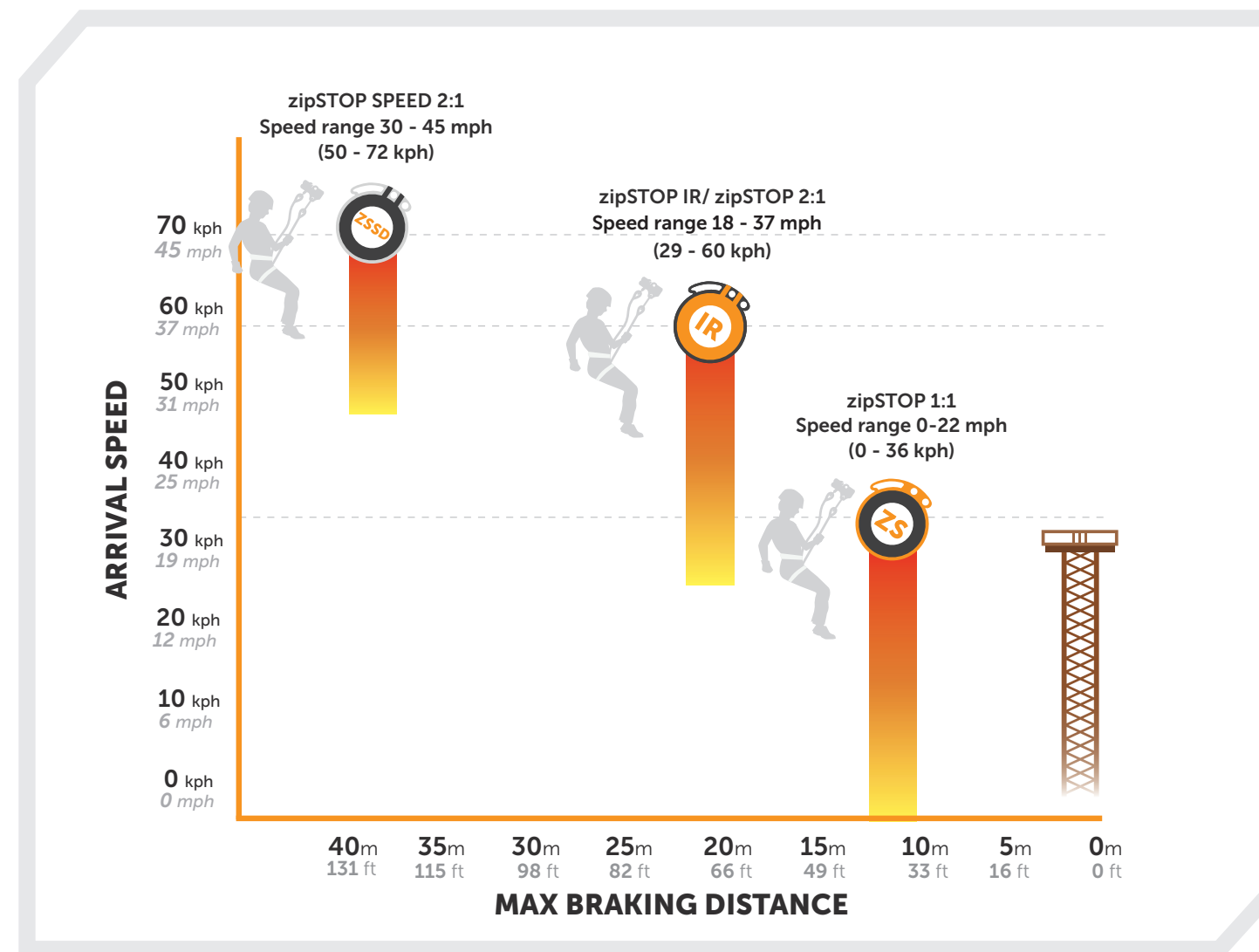
- Rated to 75mph
- Replaceable impact surface
- Handlebar and hook available
- Fits up to 3/4" (19mm) zip lines

#### LIGHTSPEED ZIP LINE LANYARDS

- Integrated primary and backup tethers for easy attachment and ultimate security
- Can be attached with girth hitch or connector to riders
- Available in multiple lengths for maximum compatibility with course

# zipSTOP GUIDE

## CHOOSE THE zipSTOP DEVICE FOR YOU



Disclaimer: Selection chart is a guideline only. Device selection must be determined by qualified person and testing.



The industry is looking for **longer and faster zip lines**, and operators need braking systems that can keep up. Enter the zipSTOP SPEED, the newest zip line brake from Head Rush Technologies.

Using the same tested and trusted **magnetic eddy current technology** as previous zipSTOP models, the SPEED has been engineered to comfortably and consistently brake participants with arrival speeds up to 45mph (72kph)!

With upgraded **automatic reset** and simple rigging the zipSTOP SPEED is the best option to get your zip lines up to speed.