



# BY-T2 Leaf Collector: Revolutionizing Municipal Cleaning Efficiency

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### Why Municipalities Are Switching to Mechanized Leaf Collection

autumn leaves falling faster than your ground crew can say "rake." Traditional broom armies now face a formidable challenger - the BY-T2 leaf collector. This self-propelled wonder doesn't just nibble at foliage piles but devours them like a mechanical woodchipper at an all-you-can-eat salad bar.

### Technical Specifications That Matter

- 6.5HP engine - enough muscle to power through wet oak leaves
- 400L collection bag - holds approximately 50 standard trash cans' worth
- Adjustable intake height - from delicate flower beds to construction debris
- EPA/G5 certified - meets strict North American and EU emissions standards

### Case Study: Philadelphia's Leaf Wars

When the City of Brotherly Love upgraded to 12 BY-T2 units last fall, something remarkable happened. Crews completed their seasonal leaf rounds 17 days ahead of schedule - a first in the city's 200-year history. Maintenance supervisor Joe Martinez quipped, "It's like replacing our horse-drawn carriages with Ferraris."

### Maintenance Made Simple

Unlike temperamental tech gadgets, the BY-T2 keeps it old-school where it counts:

- Standard automotive filters fit most models
- Tool-free collection bag removal
- Glow-in-the-dark service indicators

### The Hidden Economics of Leaf Management

While the \$8,500 price tag might make bean counters flinch, consider these numbers:

Manual labor cost/hour  
\$42.75

BY-T2 operational cost/hour  
\$3.20



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Average ROI period

1.8 seasons

## Future-Proof Features

Jinan Baiyi's engineers have baked in some clever surprises:

Universal power converter for electric conversion kits

Hidden USB port for GPS tracking modules

Reinforced frame accepts plow attachments

## When Nature Fights Back

The BY-T2's secret weapon? Its 73cm vacuum throat handles more than just leaves. Parks departments report successfully collecting:

Windblown fast-food wrappers

Festival confetti aftermath

Even that one stubborn goose that wouldn't move

As urban green spaces expand and climate patterns shift, equipment like the BY-T2 leaf collector isn't just convenient - it's becoming essential municipal infrastructure. The question isn't whether to mechanize, but how many units your operation can deploy before next fall's leaf drop.

Web: <https://www.sphoryzont.edu.pl>