


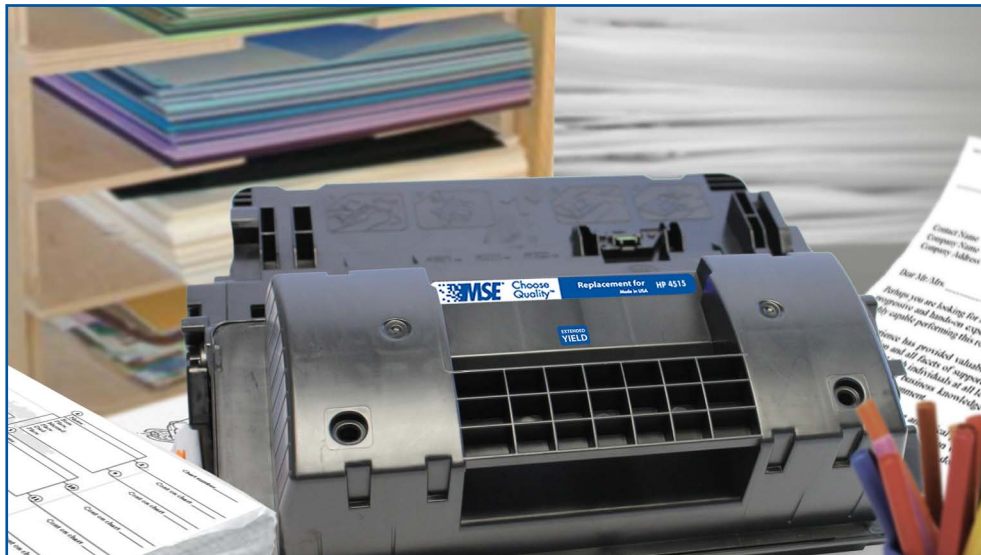
## FOR HP® LaserJet P4515 Series Extended Yield Toner Cartridges



### Compatible with:

HP® P4015dn, P4015n, P4015tn,  
P4015x, P4515n, P4515tn, P4515x

 Complete with Smart Print Chip



Our line of extended life cartridges are supported by the market's most advanced and patented technologies, custom formulations of raw materials, and rigorous "real world" testing protocols. The goal is to provide a product that offers consistently excellent output from start to finish with no degradation. Many of MSE's proprietary systems and materials allow us to eliminate many industry wide historical challenges associated with duplexing, which has become more common in offices to save paper and costs prevalent in MPS engagements.



The ISO 19752 standard is a standardized page yield test for monochrome (b/w) laser printer cartridges. The test is done with a minimum of nine cartridges tested on three separate printers with a standard print/test page under specific environmental conditions and printer settings. MSE monochrome cartridges meet/exceed OEM yield based on ISO 19752 test methodologies.

## MSE Brand Benefits & Features

- MSE MPS Engineered™ cartridges offer up to 60% yield increase when compared to the OEM.
- Engineered for optimal yield for MPS and cost per page sales models.
- First released in May 2008, the P4015/P4515 series replaces the 4250/4350 series released in October 2004.
- The P4015/P4515 series is HP's segment 4 offering. The P4015/P4515 is targeted at enterprise monochrome users. The P4015/P4515 is ideal for workgroup and departmental environments.
- MSE as always approved this product using the market's most exhaustive testing protocols including; environmental stress testing, accelerated aging testing, shipping simulation, and ISO 19752 testing.

### Packaging features:

- Easy 4 step "Install and recycle" instructions
- quick zipper pull
- Vivid 4 color graphics
- SFI Eco-packaging reduces footprint



### Packaging options:

Choose between the MSE brand and the Generic brand box.



MSE Brand



Generic Brand



**Compatible with:** HP® LaserJet P4015dn, P4015n, P4015tn, P4015x, P4515n, P4515tn, P4515x

Machine Type..... Laser Printer  
 Print Speed..... 52 ppm (P4015), 62 ppm (P4515)  
 Print Resolution ..... 1200 x 1200 DPI  
 Page Yield..... See Chart

**Product Dimensions**

U.S. .... Length 15.5 in      Width 7.5 in      Height 12.5 in  
 Metric ..... Length 39.4 cm      Width 19.1 cm      Height 31.8 cm

**Product Weight/ Shipping**

U.S. .... 7.46 lbs.<sup>1</sup>  
 Metric ..... 3.4 kg.<sup>1</sup>

**MSE Information**

Overpack Shipping Box Sizes ..... Tall 2, 4, and 6pk  
 Complete with Smart Print Chip ..... Yes  
 OEM/ MSE Part No. .... See Chart

PRODUCT	OEM PART NO.	MSE PART NO.	MSE YIELD <sup>2</sup>	OEM YIELD <sup>2</sup>	COST PER PAGE				RECOMMENDED STREET PRICE			
					MSE		OEM		MSE		OEM	
					U.S. cent	Euro cent	U.S. cent	Euro cent	U.S.	Euro	U.S.	Euro
MSE Brand	CC364X	02-21-64162	40,000	24,000	0.9	0.7	1.3	1.0	\$345.00	€ 273.00	\$303.99	€ 241.60
Private Label Brand	CC364X	02-21-64122	40,000	24,000	0.9	0.7	1.3	1.0	\$345.00	€ 273.00	\$303.99	€ 241.60

**Special Notes**

- 1 Weight may vary depending on packaging
- 2 Average page yield based on ISO 19752. Actual yield may vary depending on environmental conditions, media, and usage.

**About MSE**

MSE is the largest USA based remanufacturer and is acclaimed as one of the leading edge innovators in the marketplace. MSE has pioneered the process of “Intelligent Re-Engineering” as applied to remanufactured printer consumables which is a protocol that employs patented technologies, proprietary processes, and stringent testing methodologies all with the goal of providing the markets best alternative to high cost OEM print consumables. MSE has multiple certifications and accreditations including ISO 9001 and 14001. Coupled with our engineering prowess MSE also prides itself on offering the highest levels of after sales support to its dealers through its consultative sales and marketing programs. MSE is a global entity with sales and distribution in Canada, Europe (UK and the Netherlands), Israel, Brazil, California, and Pennsylvania.

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