

UNDERSTANDING THE IMPORTANCE OF COMMERCIAL WASTE MANAGEMENT

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We often tend to curb our thoughts into believing that waste production is limited to only and specifically to households.



Considering the bins full of trash that is thrown out on a daily basis, it would not be all that wrong to believe otherwise.

When you look into the larger picture though, you will realize that it is actually the industrial and commercial sectors that takes the crown in producing waste. With over tons and tons of refuse created every year, this sector scores way above what all combined households can ever manage to generate. Unlike household wastes which are more of an undamaging nature, the refuse generated in the commercial sectors can be more risky. The risk factor basically enters the scene in three forms which can be explained as follows:-

- Pollution of Land and Water - it has been witnessed over a period of time that many manufacturing units and sectors as such, dispose their wastes in the nearby stretches of land and water bodies. Piling up of an assortment of refuse over a period of time results in thorough deterioration of the quality of the latter leading to highly impairing consequences.

- Exposing workers / employees to hazardous materials: When these wastes lie around in the premises without being catered to, employees / workers who work around the same, tend to get exposed to serious health risks. Mindless disposal of such wastes has been the cause behind numerous accidents till today.
- Wastage of reusable / recyclable materials: Worth of Commercial waste management can be truly realized when it comes to the matter of treating the reusable and recyclable materials in time. Not managing wastes in time causes massive losses as far as useful resources are concerned and may also keep certain commercial units to save on their expenses.

The good news is it is possible to remove all these risks effectively through properly designed waste management solutions which are offered today by a number of different companies / agencies operational in different parts of the world. These agencies function to offer complete solutions which starts with responsible collection of the refuse from the concerned sectors. The latter can

include commercial manufacturing, mining, hospitality, health and veterinary services, entertainment, education etc. The waste is hauled at regular intervals of time or as requested by the authorities of the concerned sectors. After removing the refuse from the premises, the service providers of commercial waste management engage themselves in sorting out the waste into three categories namely:-

- Those that have to be disposed
- Those that can be reused and
- Those that should be recycled.

Dealing with the collected refuse responsibly calls for the involvement of proper machines and other associated structures that are dedicated to the purpose. The agencies are expected to possess the necessary provisions to ascertain completion of the task vested with them. More often than not, the former mention their credentials along with the details of their technical support in their websites or, any other channel of communication.