

Questions of interaction of particles a material after of separator and drops of surface-active substances with a turbulent air jet are considered at pneumatic submission on various sites of a tube mill.

[1].

[2].

$$r = \frac{2 \uparrow}{P},$$

$\sigma -$   
 $P -$  , / ;

[3].

[4]

$$m \cdot dV/dt = f_A + f_S + f_M + f + f + f_B + f + f$$

$f_A -$

$f_s -$

$f_M -$

$f -$

$f -$

$f_B -$

$f -$

$f -$

$f -$

0,03.

- 1.
- 2.
- 3.
- 4.

[5].

0,8

1,5  
0,5

- 1.
- 2.
- 3.

: 1.

... .1079288 SU, 02 19/00. / ...  
 ... ( )-- 3556489/29-  
 33; . 22.02.83; .15.03.84, . 10.-4 . 2.  
 . .607589 . 2 02 23/06. . . . .  
 ( ) . - 2445550/29-33; 24.01.77. . 25.05.78, . 19.-3 .  
 3.  
 . .1299625 SU, 02 23/06. / . . . . ( )  
 - 3941291/29-33; . 08.07.85; .30.03.87, . 12.-3 . 4.

5.

// i i . . 20. : .2003. . 165-169.  
 .- :- 2002.- 19.- .136 - 140. . //

16.09.06.

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The differential equations describing moment of a working body of the vibrating machine and parameters of a condition of compressed air of pneumosystem are made; the results of the decision of the equations on the computer are given. The areas of application of vibrating machines with adjustable pneumohydro-drive are specified.

. 1  
 2 3 4; 5 1, 6,  
 7 ;  
 1 5 3